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World News

EC considers next moves in dispute with US

The EC seems determined to force the pace in its escalating dispute with the US over a ban on imports of meat containing growth hormones. Community nbassadors meet tomorrow ambassadors meet tomorrow to consider the timing and con-tent of further restrictions on US exports. Page 4; Lord Cock-field speaks out, Page 14

Most of jet found British police said that 80-90 per cent of the wreckage had now been found of the Pan Am jet brought down by a bomb over Scotland on December

Libya chemical plant US Defence Department refused to rule out an attack against an alleged chemical weepons plant in Libya. The New York Phoes said US officials had determined that huburen Chemica West Gor. Imhausen-Chemie, a West German firm, helped Libya design

Poland to cut army Polish Defence Minister Florian Siwicki said about 15,000 men had been shed from the armed forces and that tens of thousands more would go.

W Sahara talks

Leaders of the Polisario Front, lighting for the independence to have their first direct contact with King Hassan of Morocco in Marrakesh, Page

Shuftz.subpoen# Lawyers for former White

House aide Oliver North issued a subpoems for Secretary of State George Shultz and other State Department officials to testify in the trial arising from

Milterrand acquired French conservatives accused of baving timed recent announcements of immigration law reform to stir up racism and hence split support for the right shead of municipal

elections on March 12. Hope dashed for 17 Officials in Armenia said French radio reports that 17 people had been pulled out

of the earthquake ruins alive

after 24 days were unfounded. Afghan peace moves Soviet First Deputy Foreign Minister Yuli Vorontsov arrives in Islamabad today for talks with Afghan opposition groups, following earlier dis-cussions with Iran-based per-

ties. Assembly plan, Page 8 Nasser freed on ball Gemal Shawki Abdel Nasser. nephew of Egypt's late President, was released on ball by a Cairo court after returning to Egypt to defend himself in the trial of a revolutionary

group accused of killing israelis. Ottoman archives Turkey said it would open the archives of the Ottoman

empire to refute allegations that up to 1.5m Armenians were killed there during the First World War. Torture allerations, Page 2

Duicakis hows out Michael Dukakis, defeated Democratic presidential candi-date, would not seek a fourth term as Massachusetts gover-nor but refused to rule out bid for the White House in 1992.

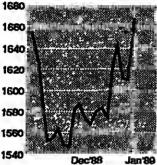
Business Summary

Washington says Plessey bid does not harm security

US Government decided that joint bid by GEC of UK and Siemens of West Germany for Plessey, UK electronics company, does not endanger its national security, clearing away a potential hurdle which could have derailed proposed takeover. Page 15

ZINC prices surged on LME, brushing aside rise in ware-bouse stocks, on news that Big River Zinc of US is raisin producer price for special high grade zinc by 3 cents to 78.50 cents a Ib. Three-month high

Cash metal (\$ per tonne)



grade metal closed at record \$1,605.50 a tonne, up \$49 since last Friday, with cash deliveries only \$5 off October's record at \$1,667.50 a tonne.

WEST Germany recorded its second-largest monthly trade surplus of 1988 to November, at DM13.1bn (\$7.4bn). Analysts expect full year figure to top DM125bn, up from DM117.7bn in 1987. Page 2

GENERAL Cinema's \$1.5bn sale of soft-drinks bottling business to PensiCo has fallen through after regulators' request for further information caused it to miss year-end deadline, Page 15

ICELAND devalued currency for fourth time in less than a year in move designed to help siling fishing industry, in face of a slump in export prices. Page 2

KOHLBERG Kravis Roberts leading US leveraged buyout firm which recently won big-gest ever takeover battle for RJR Nabisco, is contemplating acquisitions in US banking. Page 16

SOVIET oil production fell by more than 100,000 barrels a day in third quarter to estimated 12.47m b/d, possibly reflecting broader problems in national economy. Page 2

COMPAGNIE Générale d'Eléctricité (CGE), French telecom-munications and engineering company privatised 18 months ago, launched FFr3.17bn (\$523.8m) convertible bond issue. Page 16

INDIA'S critical balance of payments difficulties have forced Government to reject plans to import additional 2m tonnes of wheat, raising spectre of shortages if winter crop is not good. Page 3

EUROBOND markets recovered from holklay hull with servour that surprised even seasoned operators, as nine separate issues attracted brisk and Page 18

FTALY officially slipped back to sixth place to league table of leading industrial nations — behind Britsin, which it briefly overtook in 1987. Page

IRISH Stock Exchange issued own official equity index, for first time, including all official list and USM equities, but not British-registered companies with considerable Irish interests such as Guinness and Grand Melannalitan Bara 24 Grand Metropolitan. Page 34

BP pays Kuwaitis £2.4bn to buy back 11.7% stake

£2.4bn on buying back 11.7 per cent of its own shares from the Kuwait Investment Office in the biggest deal of its type ever seen on the UK capital mar-

kets.
The deal will cut the KIO stake in BP to 9.9 per cent — in line with a UK Government divestment order last October and emerged along with plans for a \$4.32bn (£2.4bn) sale of BP's minerals operations to RTZ Corporation, the world's

largest mining group. Sir Peter Walters, BP chairman, said it was a coincidence that the deals were announced it the same time and involved similar sums. He said, how-ever, that the cash from the sale to RTZ, the biggest private deal between two British companies, would play an impor-tant role in reducing BP's debt

The agreement in principle with RTZ is to be voted on at an extraordinary general meet-ing at the end of the month. BP said major shareholders polled at the weekend expressed unqualified support.
BP's share buy-back brings

down the curtain on specula-tion about the KIO's plans for its stake, built up to the wake of the Government's controversial decision to go ahead with the sale of its remaining BP stake to spite of the stock market collapse in 1987.

Under the deal, agreed at the weekend, the shares being bought in, at 305p each, are to be cancelled. BP will take them on a fully-paid basis at 247p

1987 - March 18: Government plans sale of 32 per cent BP

stake.

October 15: offer price set at 380p per share, 6 per cent discount on existing shares, amid City predictions that partly paid shares would go to premium of about 30 per cent when trading started on October 30;

October 19 to 27: Stock market crash knocks BP shares from 350p to 266p. TV advertising of offer cancelled, but underwriters' call to delay sale denied.

October 28: offer day: shares down to 254p but 300,000 apply.

October 29: Bank of England safety-net offer to buy shares back at the much reduced market price.

November 6 to December 30: Kuwait Investment Office reported initially to have acquired 15 per cent of issue (4.9 per cent stake in BP) and lifts stake to 18 per cent. Suggestions it could hit 25

1988 – February 9: KIO stake reaches 19.27 per cent. February 18: BP voices misgiving about KIO stake. February 21: Kuwait pledges not to interfere in company. March 18: stake tops 20 per cent and KIO says it will not go beyond 22.5 per cent in short term. May 4: Government orders Monopolies and Mergers Commission

inquiry. October 5: KIO told to reduce stake to 9.9 per cent in 12 months on MMC recommendation.

Curbs signal Comecon trade battle

each, but will be liable to pay 58p a share in advance corpora-tion tax. This is to be refunded to the KiO, which as representative of a sovereign govern-ment is not liable to pay the

This aspect of the deal was criticised as a "tax fiddle" last night by Mr Dennis Skinner, Labour MP for Bolsover. He said the net effect of the Government's insistence on proceeding with the BP share sale in the face of widespread criticism was that taxpayers were bailing out BP with some £450m of Government money. The deal, to be completed on

receive the final dividend for

nounced. Ruwait said yesterday that, in deciding to to agree the deal with BP, it had turned down a lower offer from a US oil company to buy its entire stake to the British company.

A statement from a Kuwaiti

1988, which is yet to be unan-

oil official, to be carried in Kuwaiti daily newspapers today, says an unnamed US oil company offered to buy the shares the KIO is obliged to sell under the divestment order, on condition that the KIO would sell it the remain-ing 9.9 per cent stake in BP over five years.

Industry observers believed the US oil company involved

comes in apparent anticipation of domestic criticism of the sale to BP. It says the KIO compared with yesterday's closing price of 252p, up 3p on

the day.

The outcome leaves Knwait with a profit of about £380m on

At the same time its share of the western world's copper out-put will rise from 4 per cent to 6.5 per cent and its share of uranium production from 8 per

RTZ also gains a strong posi-tion in the lucrative titanium dioxide feedstock business, which provides white pigment for paints, papers and ceram-

Apart from paying the pro-posed \$4.32bn, RTZ would assume responsibility for project financing of \$66m.

was Pennzoll, which yesterday had no comment. The Kuwaiti statement

received many offers for its stake but accepted BP's because of the attractive price

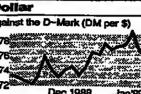
its BP stake, an annual com-pound return of more than 30 per cent, the statement says. The main attraction to RTZ of BP Minerals is that it will boost significantly RTZ's so-far minimal involvement in the

gold business. The group, which has recently been involved in major restructuring, will become the third largest gold producer outside South Africa, with an annual output of more than Im troy

cent to 10 per cent.

Golden opportunity, Page 15:

against the D-Mark (DM per \$)



Sterling climbs against \$, **D-Mark**

By Raiph Atkins in London and Janet Bush in New

THE POUND climbed against both the dollar and the D-Mark on foreign exchanges yesterday, aided in part by comments on interest rates by Mr Nigel Lawson, the British Chancellor of the Exchequer, and to part by weakness in the IIS coursency.

US currency.

Sterling finished in London almost 1½ cents above its close before the new year holiday and at its highest level against the dollar since the middle of last month. It also closed I pfennig up against the D-Mark.

Dealers said the pound had been encouraged by the Chan-cellor's remarks to an interview with the Financial Times and on RBC Radio on Monday in which he reinforced his determination to use interest rates to control inflation.

In the US, the weak dollar combined with new evidence of strong growth in the US economy caused a sharp fall in US stocks and bonds. US Trea-sury bonds fell by a fall point, taking the yield on the bench-mark long bond again above 9 per cent.

On the Wall Street equity market, hopes of a new year raily similar to last year's surge were dashed as the Dow Jones Industrial Average was shown nearly 40 points lower during the morning. At the close, however, it had recovered from its worst losses to stand 23.93 lower at 2,144.64. The dollar's fall followed

1988. Its more recent weakness partly reflected profit-taking after increases fuelled by endof-year corporate buying in thin trade after Christmas. Analysts also reported

uncertainty about the general outlook for the US economy and prospects for easing the department which could answer questions on the matcountry's large deficits. West German trade, Page 2; Lex, Page 14; markets, Page 34

US envoy accuses non-aligned nations of spite, envy

By Lionel Barber in Washington

NON-ALIGNED countries were accused yesterday of "spite and envy" by General Vernon Walters, outgoing US ambassador to the United Nations. He said he had had more trouble in the world forum with the Non-Aligned Movement than with

the Soviet Union or China. Mr Walters said anti – American "name calling" at the UN had subsided during his threeyear term as US ambassador but he added: "I am not an admirer of the Non-Aligned Movement because it isn't non-aligned. It is heavily aligned against the US and the freedom-loving nations like Western Europe, with an enormous tendency to blame us for the troubles they brought upon

Mr Walters, who praised Mr Mikhail Gorbachev, the Soviet leader, for contributing to a new spirit of superpower co-op-eration, said the improved rela-tionship had made the UN "a better place for the US to do business." He described recent UN peacekeeping successes in Afghanistan, Angola and the Gulf as "unprecedented." The positive assessment by

Mr Walters, who first served under President Harry Tru-man, marked a shift from ear-lier bostile US views of the UN and followed Mr Gorbachev's recent call, in a speech last month to the General Assembly, for an important role for

the world forum.
However, in an interview with the Associated Press released on his 72nd birthday, Mr Walters said he remained disappointed by the voting record of the 102-nation Non-Aligned Movement, dominated by developing and socialist

Mr Walters said the non-aligned nations voted against angiest nations voted against the US 80 per cent of the time, often out of spite and envy. "A great deal of the non-aligned vote against us for the sheer pleasure of doing it," he said, "It has nothing to do with their "it has nothing to do with their own national policy or national interest.

Last year a US report noted that the Non-Alignment Move-ment voted with the US 129 per cent of the time on average. China's vote coincided with the US position 13.3 per cent of the time, and the Soviet Union's 10.2 per cent of the time. Cuba's coincided 5 per

Mr Walters gave credit to Mr Gorbachev for changing the style and content of Soviet for-

ket than another. The new wave of cross-border shopping expeditions is a result of grow-Soviet official said Moscow somolskaya Pravda that in the might extend its newly imposed restrictions on the first 10 months of 1988, more than 400,000 Soviet television goods visitors are permitted to ing relaxation of travel restricsets, more than 200,000 refrigertions between Comecon states.

FRESH SIGNS emerged yesterday of the intensity of a tit-for-tat battle raging between the members of Comecon, the Communist trading bloc, as a take out of the country. The Soviet Union this week followed Czechoslovakia, East Germany and Poland in decree-

By Quentin Peel in Moscow and Leslie Colitt in Berlin

ing curbs on the volume and variety of consumer items thet visitors may buy. All four countries have difficulty in supplying their own citizens with consumer goods, and had apparently become exasperated at the outflow of such products to visitors from other Communist countries, whose payments in non-convertible currency were of little

PERU is to make its first

formal effort to resume borrow-

ing from the International

Monetary Fund since it was

barred from receiving fresh

funds more than two years ago. That followed Peru's deci-

sion in 1985 to limit debt ser-

vice payments to 10 per cent of

its export earning.
Mr Carlos Rivas Davila,
Peru's Finance Minister, said

yesterday in Lima that he

would meet IMF officials in Washington in the middle of

The IMF suspended Peruvian

borrowings in August 1986,

when it was about \$158m in

errears to its repayments to

Of Peru's total international debt of about \$15.4bn, more

benefit to the economy.

A roaring trade, often at black market prices and exchange rates, had developed in consumer goods which were less scarce in one socialist mar-It has also prompted wide-scale local resentment at the growth Trade relations among the

Comecon states, which are sup-posedly committed to creating an integrated market, had already come under strain as lower prices for Soviet oil and commodities had limited the amount of East European goods Moscow could absorb under the barter-like state trading system. Mr Valery Draganov, deputy head of the Soviet customs

Peru ready to negotiate fresh

borrowing deal with the IMF

Yesterday's announcement

follows initial informal con-

tacts between the IMF and Peru late last year after IMF officials at their amual meeting in Berlin in September offered to renew efforts to

bring countries such as Peru back into the fold.

to a country to arrears with debt and interest repayments,

it has suggested that a group of "friendly" nations with links

to Peru could advance a bridg-

ing loan to allow repayment of the overdue funds.

about long-range structural economic adjustments, could

open the door to further lend-

The country has increasingly become a parish to the interna-

tional banking community.

banks in 1986, much of the country's foreign trade lending

facilities were terminated.

That, conpled with talks

While the IMF will not lend

control department, defended socialist visitors shopping with his country's move on grounds that "the duty of any state is to protect its own market." He told the newspaper Kom-

ators and freezers and 50,000 washing machines had been taken out of the country.

tions, visitors to the Soviet Union will not be allowed to take out more than 100 roubles (\$166) worth of consumer goods each, with an outright ban on scarce items like caviar, coffee, televisions, refrigerators, freezers, washing machines and children's clothing.

Few Western tourists would be in the market for such commodities, and the restrictions are clearly aimed at fraternal

However, Peruvian officials

have recently adopted a much more conciliatory attitude towards the IMF and the World

Bank as President Alan Garcia, who has insisted on a harder line, has become increasingly

isolated within his own party.

The country has been increasingly moving toward

adopting the sort of ecom-nomic policies advocated by the IMF and the World Bank.

On Monday tha sec-retary-general of Peru's ruling party, the American Popular

Revolutionary Alliance, urged Presidant Garcia to take a

more "realistic" attitude to

debt repayments.
Mr Luis Alva Castro said the

Government must "adopt a more realistic and concrete

position. The Peruvian Govern-

ment has remained in the preaching phase causing anger and frustration in the interna-

tional organisation and banks," he said.

continue to be available, for hard currency, to Western visi-Mr Draganov said that fur-ther items might be added to the list of restricted Soviet goods and he admitted that the

It is expected that caviar will

matter had not been discussed within Comecon. customs questions were not part of that organisation's responsibility. "It is the prerog-ative of each country to take decisions on customs regula-tions," Mr Anatoly Uglov said. Comecon did not have a

Background, Page 2; Poland to cut forces, Page 14

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than \$500m is estimated as now owed to the IMF. It is one of only five nations barred from borrowing from the Fund. The others are Vietnam, Guyana, Liberia and Sudan.

CONTENTS Bush and Congress begin the



World Trade

dominated the first session of the 101st US Congress despite which iles ahead as George Bush and tha new Republican Administration face determined opposition from the Democrats

1989 Singapore: Preparations for a mature econ--Wall Street Unit Trusts

Financial Futures Lex -

omy.

MARKETS STREET STOCK INDICES W.Germany New York ch London: \$1.8230 (1.8275) DM3.2175 (3.2075)

FPY10.9650 (3.207)

SF(2,7300 (2,7175) Y225.25 (226.00) DOLLAR New York closing DM1.7660 (1.76025) FFR.0355 (6.0155) SF11.50025 (1.4920) Y128.875 (123.675) INTERNST RATES US haschime Federal Funds 92% 3-mth Treasury Sills:

DM1.7845 (1.7740) SFr1.4975 (1,5025) Y123.60 (125.00) yield: 8.4% Long Bond: 99 yield: 2.00% COLD New York Intest \$413.4 (412.3) close 134% (134%)

New York closing Dow Jones Ind. Av. 2,144.64 (-29,93) 275.38 (-2.36) PT-SE 100 1,782.8 (-10.3) 159.64 (Fri) Tokyo Nikkel Ave

Franklat

1,658.1 (+10.9) \$16.45 (+0.20) (Jan) West Tex Crude \$17.325 (+0.05) (Feb) battle for the high ground

Arts-Review World Gui 15,16 15.18

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for Sri Lanka

Europe: Merger scheme looms over the chip

Africa: Planned barter and the Ugandan econ-

Technology: Examining the frontiers of cor-

West Germany: A healthy forecast except for

Editorial: Lending to Gorbachev, Bleak future

Japan: Expectations of favourable growth in

31-34 23-28 24-27

W German industries 'to spend more for efficiency'

WEST GERMANY'S metal and electrical companies plan to enlarge capacity compared sharp rises in investments this with 51 per cent three years year, but few new jobs are likely to be created as the emphasis will be on improving efficiency rather than increasing capacity, said Gesamme-tall, the employers' association for the industries.

Planned spending on new capacity was only half as much as the 1986 level in volume terms, while investment in rationalisation in 1989 was set to be double that of three years ago, said Mr Rudolf Geer, the association's economist

Total investments by the two industries are estimated to rise by 8 per cent in 1989 on last year to DM41bn (£13bn), much of the modernisation anticipating the development of a single European market after 1992. Gesamtmetall, representing employers of some 4m people, said only 20 per cent of compa-

Hitches mar run-up to security pact signing

By Judy Dempsey in Vienna

DOUBTS over the draft final document for an East-West security accord could etili foreign ministers are due to bring the marathon round of talks to a formal conclusion in

On balance, however, West and East European diplomats are confident the Conference on Security and Co-operation in Europe (CSCE) will be concluded between January 17-19, paving the way for the start of negotiations on reducing conventional weapons in Europe, Romania's President Nicolae Ceausescu said during a New

Year's speech that his country would "not sign a document which wants to take mankind back to the situation of 500 years ago". He was apparently referring to articles in the CSCE's draft final document which stipulate wider religious

At the same time Cypros has been in favour of hosting a fol-low-up conference on the "peaceful settlement" of disputes in Nicosia, an idea which

The timing of this meeting has been left open, largely due to pressure by the 12 Neutral and Non-Aligned (NNA) participants who yesterday presented the CSCE with a final draft document.

This spells out what fresh commitments to human rights the 35 signatory states of the 1975 Helsinki Final Act — comprising the US, Canada and all Enropean states except Albania — should undertake. Some diplomats of the North Atlantic Treaty Organisation, say the NNA document does not go far enough on insisting that compulsory currency exchanges practised by East

exchanges practised by East Germany should end.

Nor, they say, does it contain suitable language on monitor-ing mechanisms, which would allow any of the CSCE coun-tries to inspect at short notice human rights violations in oth-

Another issue is the reference in the draft document to a follow-up conference on human rights in Moscow in October 1991. The US, Britain and Can-ada have not yet said they will support the idea.

The document sets February 21 for the start of Conventional Stability Talks (CST) which will bring together the 16 Nato and seven Warsaw Pact states. First, however, both sides have to agree on what parts of Tur-key the negotiations should

Swiss profit on dollar reserves

By John Wicks in Zurich

SWITZERLAND'S central bank recorded exceptional book profits of almost SFr2bn on revaluation of its currency reserves because of the dollar's rise against the franc last year.

It carried out the valuation adjustment on the basis of an average dollar exchange rate last month of SFr1.4770, compared with SFr1.3230 for December 1987.

The profit of SFr1.97bn com-

December 1987.

The profit of SFr1.97on compared with write-offs of almost SFr3.53bn in 1987 and SFr2.14bn the previous year. It was credited to special provisions for foreign-exchange

risks.
The bank's total foreign-currency holdings amounted to nearly SF135.95bm at the end of the year, compared with SF137.44bm on December 31

Gold reserves remained at SFr11.9bn and have been virtually unchanged since 1971, when they were accorded an official valoe of just over SFr4.595 per 1/10. with 51 per cent three years ago. The main reasons for the change in attitude were the rapid trend towards shorter working hours in Germany and the high D-Mark. Companies were likely to spend on expansion only if profitability could be improved.

be improved.

Most were investing to stay competitive in the face of shorter working hours and higher labour costs, said the association, which accounts for the state of the about half of German industry, including cars, engineering, and computers. Forecasting an average return on sales of 2.4 per cent after tax for the metal and electrical industries this year, it added that a level of between 3 and 4 per cent was necessary. In 1986, it was 2.7

remain attractive for investments in new capacity only if profit returns were much higher, Gesamtmetall said. The unsatisfactory profit levels and high taxes — German corpora-tion tax is much higher than in most of the rest of Europe were the main obstacles to the creation of new jobs. In recent months, the

mechanical engineering indus-try has reported a large order inflow, especially from export markets where German compamarkets where German compa-nies have also been able to raise prices. Leading engineer-ing companies have reported sharply higher profits, notably MAN, Mannesmann, and Thys-

But MAN's chairman, Mr Klaus Götte, said the compa-ny'e 1.3 per cent return on sales was too low, even though per cent.

Companies themselves had indicated that Germany would earnings rose by 24 per cent to DM202m in the 1987-88 financial year.

Pressure over low flying

By David Goodhart

PRESSURE is mounting within years it should be possible to the West German centre-right coalition for a swift move to reduce the level of low-level training flights ever the country. Low flying began in earnest again yesterday after a three week respectations of the second of the seco three-week pause following the Remscheid disaster when a US jet plonghed into a row of houses, killing six people. However, the belief that Ger-

mans have to bear an unfair share of the irritation from Nato military manoeuvres has remained at the centre of public debate. Yesterday Mr Volker Ruebe, the foreign affairs spokesman of the CDU/ CSU parliamentary group, and a leading defence adviser to Mr Helmut Kohl, the chancellor, said that over the next two cut low-flying over Germany by half.

Mr Ruehe also said that he expected a preliminary deci-sion to reduce the frequency of low-flying to come this month.
Such a reduction may involve
politically sensitive negotiations with other Nato countries, principally the US.

Bonn continues to deny that there is any proof that

German companies have helped Libya build a chemicals weapon plant. However yester-day the new Israeli Foreign Minister, Mr Mosche Arens, backed the claims made by the US Government and said be had clear proof which be would be releasing in Paris at

Bonn trade surplus for **November** near record

By David Goodhart in Bonn WEST GERMANY recorded its second-largest monthly trade surplus of the year in Novemher. Analysts expect the annual surplus to top DM125bn (239bn) compared with a surplus of DM117.7bn in 1987.

The November surplus of DM13.1bn was second only to the June figure of DM14.2bn, and the total for January to November reached DM114.5bn compared with DM104.7bn in the same period for 1987. German exports have been stimuleted by a world-wide capital investment boom and the stability of the D-Mark

within the European Monetary System. They are expected to rise again next year thanks in part to their relative immunity

to price changes.

However the regional distribution of exports has shown a marked shift towards Europe and away from the US in the first 10 months of the year.

According to Bundesbank

estimates exports to Western industrial countries rose by 6.9 per cent while imports rose by 5.9 per cent, but exports to the US fell 12.6 per cent and imports rose 12 per cent. The German trade surplus with the US cent the 10 per the 10 per the US cent the 10 per the 10 per the US cent the 10 per the 10 per the US cent the 10 per the US over the 10-month period remains DM12.2bn but is down from DM19.9bn in 1987.

Over the same period the surplus *** EC countries has risen from DM51.2bn in 1987 to DM66.9bn in 1988. Exports have risen 10.1 per cent and imports 4.2 per cent. Despite a 21.4 per cent rise in exports to Japan over the first 10 months of 1988 it remains the only major country with which Ger-many has a trade deficit. The current account surplus,

which includes invisibles, is also expected alighity to sur-pass last year's figure of DM80.8bn.

'Soft landing' predicted after record European truck sales

By John Griffiths

TRUCK SALES in Western Europe will fall in 1989, but the market will still have a "soft landing" from the record level pean economies are already industrial, economic and political muscle" to maintain a market will still have a "soft landing" from the record level achieved in the past year, according to the latest forecasts from consultants DRI Europe wan and in 1950.

Because most of the European economies are already operating at high levels of capacity utilisation, much of the growth will come from

Registrations of trucks weighing more than 6 tonnes in the 14 markets covered by DRI's report are forecast to fall by 6.9 per cent, to 263,000, from 262,000 last year. If lighter com-mercial vehicles, of 3.5 tonnes and above, are included, the fall will be of 6.8 per cent from 314,000 units to 203,000 accord-314,000 units to 293,000, accord-

ing to DRL
The report cites continuing low oil prices and the sustained strength of the major European economies as the two main reasons for the predicted downturn this year being relatively mild.

If exasts an average econom. Corowth rate for West Germany, despite its Germany, France, the UK and highly regulated transport

plant and machinery, a key indicator for new truck demand, the report concindes. This overall economic buoy-ancy is also the main reason

the market for light vans up to 3.5 tonnes — one of the largest commercial vehicles sectors in Europe — is predicted to fall by only 3.3 per cent this year, to 1.34m units from 1.38m. In sharp contrast to the com-mercial vehicle market reces-sion which set in after the pre-vious "boom" ending in 1979,

DRI sees no further significant downturn after this year through to the end of its fore-

strong transport sector - and thus truck demand - during the throes of EC integration, The UK would also remain a strong vehicles market as,

alone among the major Euro-pean countries, it had already undergone deregulation. The ontlook was uncertain for France, Italy and Spain, where deregulation is under way. Although DRI expects French, Italian and Spanish truck manufacturers to come under pressure in their own domestic markets, it expects an even smaller production downturn this year "consistent with the need to rebuild dealer

The European Trucks Forecast Report, DRI Europe, 30 Old Queen St, London SW1H 9HP; £1,750

Ireland's fiscal health 'best in 10 years'

By Kleran Cooke in Dublin

THE Republic of Ireland is in and customs and excise conany time in the past 10 years, according to the Department of Finance in Dublin yesterday. Returns for 1988 show the Exchequer Borrowing Require-Excheduer borrowing acquirement (EBR) last year was 16619m or 3.4 per cent of GNP. This compares with a budget borrowing estimate of 181.45bn, or 8.2 per cent of GNP. Tax receipts of about 18500m were responsible for much of the improvement, but a consumer spending rise and an

better financial health than at tributed.
any time in the past 10 years, Mr Albert Reynolds, Minister of Finance, described the Exchequer returns as highly satisfactory and said they showed the Government's economic strategy was working. The Irish Exchequer's borrowing requirement has more than halved in the past two years through a series of finan-cial cuts in the public sector and improved revenue. But the Government warns there will be no bonanza in a

increase in revenues from VAT budget due on January 25. Fur-

ther windfall tax revenues are unlikely this year. Mr Reynolds said the level of borrowing was still too high and the Irish national debt, estimated now to be I£24.5bn.

was taking away large resources urgently needed for economic development.

"The underlying borrowing position in 1988, together with the full-year impact of the various tax and expenditure measures adopted in the 1988 Budget, mean that the room for manoeuvre remains limited," the minister said.

Trade wars between comrades

Leslie Colitt and Quentin Peel on export curbs within Comecon

HEN capitalist countries wage trade wars, they restrict imports. On the other side of the looking-glass, in the communist world, trade battle is munist world, trace battle is done by curbing exports.

The member states of Comecon, the Soviet-led trading bloc, are locked in an increasingly acrimonious internal dispute, sparked by the chronic shortage of consumer goods in their exposition markets.

their respective markets.

The latest to join the fray is Moscow itself: this week it followed Czechoslovakia, East Germany, and Poland in impos-ing restrictions on the goods that visitors may take out of the country.

the country.

Growing relaxation of travel restrictions between Comecon states has sparked a wave of cross-border shopping aimed at playing off the shortages suffered by one communist country against the availability of goods in another.

Poles have proved particularly adept at circumventing the Comecon trading system. Loaded down with goods such

Loaded down with goods such as silver jewellery, knitwear and suede coats, they have sold or traded their goods from Pra-

AMNESTY International has

accused the Turkish Govern-ment of doing little to improve

its "appalling human rights

Ankara officials declined

comment yesterday on the report by the human rights

body, but were expected to issue a sharp rebuttal today. The issue was expected to

figure in questions to the Prime Minister, Mr Turgut Ozal, at a press conference this

The 73-page report, Turkey:
Brutal and Systematic Abuse
of Human Rights", speaks of
brutal interrogation of politi-

Amnesty said 229 people were believed to have died in custody in the past seven-andahalf years, and that there

had been no explanation in

Appeals to the Government in November and December falled to prevent the recur-rence of torture or bring any improvement of the harsh and

arbitrary prison regime,

Turkey ratified the Euro

pean Convention for the Pre-vention of Torture in February

1988, and the UN Convention

Against Torture in August 1988.

Despite this, the authorities had done little or nothing to implement the treaties,

implement the treaties,
Annesty alleges.

Turkey will open its Ottoman archives to bona fide researchers, Foreign Minister Mr Mesut Yilmaz has pledged.
The promise fuelled expectations that the issue of whether 15m Armentages sufficient expecta-

1.5m Armenians suffered geno-cide during the Second World War could be settled.

War could be settled.

Diplomats saw the pledge as a play to external human rights critics, in view of Turkey's EC application and the sympathy for the Armenian cause in the US Congress.

Researchers are likely to seek definitive proof as to whether Talat Bey, then Interior Minister, issued an explicit order in 1915 ordering the mass killing of Armenians.

Malta strike threat

MALTESE Premier Dr Eddie

144 cases.

Amnesty says.

SOVIET oil production slumped by more than 100,000 barrels a day in the third quarter of this year, according to the Petroleum Economics publication Soviet Energy Developments, writes

Economics publication Soviet Knergy Developments, where Steven Butler.

The third quarter production, estimated at 12.47m b/d, compares with 12.6m b/d in the second quarter, and represents the first year-on-year decline in three years. This would make it difficult for the Soviet Union to achieve its annual production target of nearly 12.6m b/d this year.

The publication says that causes of the fall in production are unclear. It cites reports of electricity shortages and shortfalls in oilfield equipment in Siberia as hindering production.

Caravans of Polski Fiats headed as far as Istanbul where the occupants sold their wares for Turkish lira. They used the proceeds to buy con-sumer goods which they resold in Poland or traded for other

goods.

In the first nine months of last year, Czechoslovakia attracted nearly 3.3m Poles, about 80 per cent of them day trippers. They flocked into Czechoslovak shops which were already poorly supplied with many consumer goods. At the same time, a growing number of Soviet visitors flush with Czechoslovak korn na Czechoslovak kornna descended on their tiny west-ern neighbour.

They were permitted by the Soviet authorities to exchange up to 1,500 roubles per person into koruna which gave a family of four considerable purity of four considerable purity of the state of the sta chasing power. Much like the Polish authorities, the Soviet Government had apparently decided that one way to alleviate shortages at home was to allow citizens to buy up whatever they could in other Comecon countries.

A large number of shoppers from East Germany (which itself banned Polish shoppers back in 1980) and Hungary added to Czechoslovakia's woes. Prague officials esti-mated that before they imposed restrictions in November, only one pair of imported

hoes in four was being bought by Czechoslovaka.
When Prague imposed its ban on consumer exports on November 14. Soviet visitors suddenly faced confiscation of "everything from toothpaste, handkerchiefs and follipops to shoes, chandeliers and fur costs", according to the weekly Moscow Nauss

Moscow News.
Three days later East Germany imposed similar restrictions on socialist shoppers "to protect the interests of GDR citizens". They were mainly in retaliation against Czechoslo-

wak tourists

Who was to blams for the raising of new barriers in the East at the same time as the European Community prepared to eliminate trade restrictions? One factor, Moscow News admitted, was that "socialist money can't buy goods in a capitalist market". In other words, there is no advantage to a communist state in spending precious foreign exchange on consumer goods, only to sell them to fraternal fellow-communists for Comecon currencies which vak tourista

Comecon currencies which have no purchasing power in the West.

Turkey Italians regard slip accused in wealth league as of abuses politically inevitable By Jim Bodgener

SINCE many had refused to believe in "il sorpasso" in the first place, most Italians yesterday registered a grim satisfaction at the news that their pendent studies. In early 1987, country had once again slipped behind the UK to occupy sixth position in the league table of leading industrial nations.

Italians are preturnaturally suspicious of good news from any official quarter, and evidence that the nation may be slipping is rather more in tune

slipping is rather more in time with a popular mood which is exhibiting come irritation towards politicians and their various doings.

The conclusion from Istat, the state statistical agency, that in certain respects the trailing company is smaller. Italian economy is smaller than the British is a conve-nient stick with which to beat a government which is raising taxes and trying to clamp down on tax evasion.

Many Italians could not believe their ears two years ago when a number of politicians began trumpeting the claim that Italy had overtaken the UK to become the world's fifth industrial power. The thesis owed more to the pre-electoral braggodocio of the closing phase of Mr Bettino Craxi's period as Prime Minister than it did to hard statistics, but even if they did not believe the

the OECD reported that in 1986 Italy'e real per capita gross domestic product, measured on a purchasing power parity basis which eliminates price differences between countries, was \$9,900 against the UK's \$11,400. Istat suggests that the gap was much smaller in 1966,

giving a purchasing power par-ity reading for Italian GDP of 803,6 against the UK's 803,7. Italy surpasees only, it seems, in the incomes received by the directly employed. The British struggle along on 20,546 units of purchasing power while the Italian lords it on 23,464

This does translate into a higher consumption of material goods in Italy - motor car ownership, for example is higher - but Italians are increasingly awars that there are other aspects to the question of riches and quality of life. When comparing their public services and health care with provision north of the Alps, many know that the only sorpasso to be claimed is rather inglorious and that it is

over the countries of north **Boost for Luxembourg's**

By Tim Dickson in Brussels

LANDLOCKED Luxembourg's plans to become a maritime state appear to be alloat. in a move which boosts the Grand Dochy's ambition to establish itself as the European Community's unofficial "flag", Belgian shipowners have signed a deal with their government paving the way for the ultimate transfer of their so-strong merchant fleet to their small neighbour's soon-to-be-created shipping registry.

The idea of "flagging out" in Luxembourg has long been contemplated as a means of reducing the operating costs of Belgian ships and reducing the spiralling level of government subsidies paid to the industry

Fenech proposed a watchdog organisation, representing unions, importers and exporters, to keep prices in check, in an attempt to head off industrial action by trade unions, writes Godfrey Grima. in recent years.

The key advantage, as it is with other "flags of convenience", such as Liberia and Panama, is significantly lower

dream of maritime future wage costs - the lighter tax and social security treatment is expected to save the Belgians BFr1.25bn (£21m). But

gians BFr1.25bn (£21m). But under the proposed new arrangements with Luxembourg the ownership of the vessels will continue to be supervised under Belgian law.

From the owners' point of view there is the added security of dealing with a fellow EC member state, while the Belgian Government is insisting gian Government is insisting that Belgian crews be main-tained and that the 1,800 sailors receive the same net remu-neration which they enjoy at the moment.

It is expected that about 250 more sailors will be hired by Belgian shipowners over the

next three years.
The relevant Luxembourg law is not likely to be approved by parliament until the spring.

companies condemn profits tax By Robert Taylor and Sara Webb in Stockholm

Swedish

THE SWEDISH Government's announcement on New Year's Eve that it was to levy a one off 15 per cent tax on corporate profits made this year has aroused widespread condemnation in the business commu-nity, where it is believed the banking, construction and real estate sectors as well as the forestry industry will be espe-cially hard hit.

The Stockholm market

which enjoyed one of the best performances in Europe during 1988 - rallied by 1.7 per cent yesterday to 1216.3 after a sharp fall of 4.5 per cent to 1196.4 on the Veckans Affarer

index on Monday.

Turnover on the exchange is still low after the Christmas break and brokers said most investors were waiting until January 10 when Mr Kjell-Olof Feldt, the Finance Minister, presents his annual budget. As long as this contained no big. unpleasant surprises, they expected the index to reach its previous highs by the middle of the month.

The profits tax is regarded by financiers as a politically inspired move designed to pla-cate the Government's leftwing which has been growing restive at Mr Feldt's brand of market socialism. 7

market socialism.

The top 20 Swedish companies increased their profits by an average of 15.3 per cent last year, companed with 9 per cent in 1987, according to figures prepared by PKhanken, the state-controlled bank. But it said it expected profits to increase by 14 per cent on aver-age this year. Mr Feldt also announced

Mr Feldt also announced changes in the rules covering tax concessions on share losses so that investors who have held shares for less than two years would be able to write off only 40 per cent of the loss instead of 100 per cent as before. This change, which has caused less alarm, is part of his wider strategy of reforming the wider strategy of reforming the Swedish tax system by reduc-ing the scope for tax planning and introducing more uniform regulations.

Iceland devalues

ICELAND devalued its currency by 4 per cent yester-day in a move designed to help its alling fishing industry, which dominates the economy and is suffering from a alump in fish prices, writes Robert

m nsh prices, writes Hobert Taylor.

This is the fourth devaluation in less than a year. The Ministry of Finance in Iceland said it merely restored the foreign exchange value of the krona in relation to the US dollar to what it was at the said in the control of lar to what it was at the time of the devaluation of 3 per cent last September. The rate is now IKr48.08 to the dollar. it is being viewed as merely an adjustment measure.

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Merger scheme looms over European chip market Terry Dodsworth on the combined sales potential of the operations of Plessey, GEC and Siemens

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major new force will emerge in the European semiconductor market if the plan to merge the microelectronics businesses of Siemens of West Germany with bases of the Consent Microbia. sumens of west Germany with those of the General Electric Company and Plessey of the UK is successful.

According to figures from Dataquest, the market research group, the combined European

group, the combined kuropean semiconductor sales of the three companies amounted last year to \$810m. This put the proposed new group in second place to Philips, the Nether-lands-based electronics com-pany, which last year saw its European sales breach \$1bn for the first time. SGS Thomson, the Italian-

SGS Thomson, the Italian-French company formed in 1987, had the next largest turn-over in Europe, at \$650m. followed by Texas Instruments, the US-based group, with \$636m. The total market was up in

dollar terms by almost 34 per-cent, Dataquest said, with growth helped by a hig jump in the price of memory chips, and by extremely strong demand from the computer sector. Translated into local European currencies, the rise was about 31 per cent

31 per cent.
Because Plessey is vigorously contesting the combined
£1.7bn offer from Siemens and GEC, it is by no means certain as yet whether the proposed new semiconductor group will be formed. But if the deal is done, the main component would be Siemens' chip busi-ness, which last year achieved \$571m worth of sales in Europe, placing it in fifth place in terms of market share. Plessey's activities, boosted by its acquisition in Britain last year of Ferrant's semiconductor division, generated sales of \$198m, and OEC's

Among the indigenous Euro-

pean producers, however, Dataquest says that SGS Thomson would remain the second largest workdwide producer in the event of a Siemens-GEC-Plessey merger. This is because the Italian-French company has algnificant sales oversas, giving it an overall turnover last year of almost \$1.1bn.

The fourth place in the European league table was taken by Motorola, the US group, with sales of \$616m, while Intel, based in California, was at sixth with turnover of \$485m.

The most successful Japanese company was NEC, ranked eighth with sales of \$370m. Japanese companies in general did particularly well last year because of the surge in prices of memory chips, their main area of production strength. The same factor was behind an enormous jump in the European turnover of \$3m-sung, the South Korean group, which registered a 283 per cent. The Japanese were helped

increase to a total of \$134m of sales.

Mr Jim Beveridge, a Dataquet control for sales, and which are expected in the growth rate of the chip market of the chip market this year. Dataquest is forecasting a sales increase of only 6 per cent in dollar terms, he says, with weakened demand from the personal computer sector in particular. Dataquest's worldwide figures at year, establishing a strong lead over the US industry, which slipped from 39 per cent. In 1987 the Japanese of the world market to 37 per cent. In 1987 the Japanese of the world market to 37 per cent. In 1987 the Japanese of the surge in prices of memory chips, their main area of production strength. The same factor was behind an enormous jump in the European turnover of \$2m-sung, the South Korean group. which registered a 283 per cent

position from 11 per cent of worlwide sales to 10 per cent. The Japanese were helped

over the last two years by the appreciation of the yen against the dollar - prices in the semi-conductor industry are habitaally denominated in dol-lars - three big Japanese groups have now established solid leadership in the world industry.

These are NEC, with \$4.5hm worth of eales last year, Toshiba, with \$4.3hm, and Hitachi, with \$3.5hm. The leading US company is Motorola, placed at number four with sales of \$3hm, followed by Texas Instruments with \$2.7bm of semiconductor turnover.

The top European company last year was Philips-Signetics, the Netherlands-based group, the Netherlands-based group, which dropped three places to tenth in the world league table last year with sales of \$1.8hm. Ten Japanese companies figured in the world's top 20 semi-conductor groups last year.

OVERSEAS NEWS

Falling reserves Marie Sant and Jack Colors force Delhi to cut food imports

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INDIA'S CRITICAL balance of payments situation has forced its Government to reject plans for import of an additional 2m tonnes of wheat. Since food stocks are almost half the 10m tonnes thought needed as a buffer, the country could face problems if the winter crop is

not a bumper one.

The decision to halt wheat imports was taken by the Government after e review of foreign exchange reserves, which stand at around \$3.5bn, or worth about three months of imports. This is considered dangerously low and steps are being taken to eliminate

imports as far as possible.
Reserves have fallen mainly because of the growing trade gap: the current financial year gap: the current financial year is likely to end with a current account deficit of more than \$5hn. The position has been aggravated by heavy payments for imported defence equipment, a fall in soft loans from India's traditional creditors and heavy imports of cooking oil and foodgrains following e disastrous drought in 1987.

The present liberalized

The present liberalised import policy is under review but as yet there are no plans to curb imports of the machinery and technology needed to mod-ernise obselete industrial plant. But cuts in imports that can be dispensed with are

being made and this is why the food ministry's proposal for additional wheat imports has been turned down.
India imported 2m tonnes of

wheat last year to bolster fail-ing food atocks which were expected to be replenished following good harvests after last year's bountiful monsoon. But despite the bumper crops, gov-ernment agencies have failed to huy sufficient wheat and rice from farmers who are either holding back their grain in expectation of higher prices later or are selling to private traders who have offered them

better prices.

Present food stocks are just about sufficient to meet the needs of the public distribution system – which requires just less than 2m tonnes a month – until March. The Government hopes that when the win-ter crop is harvested and brought to the market early in April, the food stocks will be

indications are that the winter crop, particularly wheat from the northwestern states from the northwestern states of Punjab, Haryana and Uttar Pradesh, will be a record one. Plans to increase production by provision of high-yielding varieties of seeds, fertilisers and other inputs have been helped by timely rains in the past week.

Year's violence leaves 1,500 dead in Punjab By K.K. Sharma

LAST YEAR saw a record number of 1,567 killings in Punjab terrorism. The battle Sikhs, although the authorities against it continues unabated in the troubled northwestern Indian state where extremists seeking a separate Sikh home-land have been active for more

than six years. Figures released yesterday by the Punjab Government are for the three districts of Amritsar, Gurdaspur and Ferozepur where the extremists concen-trated their terrorist activities last year. Among the dead were 1,210 innocent Hindus and Sikhs killed in indiscrimi-

in Punjab claim that heavy losses have been inflicted on many of the main terrorist organisations against which operations have heen

That the terrorists are well armed is indicated by the seizure of large quantities of such weapons as machine guns, rifles and AK-47 assult rifles during the police operations.

Terrorist activity in Punjah spurted towards the end of last year. This has forced the state nate attacks by the extremists,
74 policemen and 283 "hardcore" terrorists.

The large number of terrorists killed and the continuing activities by extremist groups

The large number of terrorists killed and the continuing part of moves to restore democratic processes in Punjab.

Saudi Arabia to finance deficit with bond issues

By Finn Barre in Riyadh

SAUDI ARABIA has for the second year running resorted to borrowing by means of bond issues to finance its budget def-

Spending is virtually unchanged at SR141bn (\$580n). Revenue, however, is expected to rise to Riyals 116bn - despite lower oil revenne esti-mates – and some observers doubt that this year's deficit figure of SR25bn is realistic unless the Government decides later to cut subsidies or impose

new taxes. Last year Saudi Arabia tried to introduce taxes on 3m expa-triate workers but the order was rescinded in the face of

Officially, the Government ran a SR35.9bn deficit in 1988, against a prediction of SR36bn. Of this SR30bn was to come from bonds and Shn from a drawdown of reserves. This year, according to King Fahd, there will be no drawdown and through bond issues. Reserves have fallen substantially from a peak in the early 1980s of \$190bn, with estimates of their current level ranging from

below \$40hn up to \$90hn. Last year's bond issues were not a great success, with the banks at first reluctant to buy. But it is thought that any unsold bonds can be soaked up by the Civil Service Pension Fund or the General Organisa-tion for Social Insurance.

The new Saudi budget provides 34 per cent of spending for development projects and defence. Last year the Government allocated 36 per cent for defence alone, and the reduced pullture spending appropriately. military spending apparently reflects the more confident mood in Riyadh after the sefire in the Iran-Iraq war.

According to figures released by the Finance Ministry, Saudi Arabian gross domestic prod

Syria reverses decline with oil and economic reform

Victor Mallet reports on how Damascus is coping with an inefficient Ottoman bureaucracy

OW DO you revive the economy of a country which spends more than half the budget on defence, which is hamstrung by hyraancratic regulations by hureaucratic regulations dating back to the days of the Ottoman Empire and crippled by the ineffiency of state-controlled industries?

How do you cope with a country where a complex five-tier exchange rate system for an overvalued currency invites abuse; where the economic abuse; where the economic rates for 1002 1002 in ratio. plan for 1986-1990 is still a secret; and where the wheels of the economy are lubricated by institutionalisad corruption and by smuggled imports (from Lebanon) of everything from Camembert to insecticides?
There are two obvious

answers: introduce economic reforms, or find oil. Syria is doing both, but the exploitation of oil has so far taken precedence over reform. The Baath socialist government has a lingering ideological aversion to free enterprise and Mr Hafez al-Assad, the President, has always been more interested in politics than

Since the early 1980s, the Syrian economy has been in

decline. There is e desperate shortage of foreign exchange for imports and deht repayments. Skilled Syrian entrepre-neurs have gone abroad to find

their fortunes.

But now, according to Dr
Mohammed al-Imedi, the
reformist Economy Minister, Syria is recovering fast and may have recorded growth of 7 or 8 per cent in 1988.

"Certainly there is growth," he says. "It's obvious in the oil sector, in electricity and in the

private sector. It'a obvious in

agriculture."

He is delighted with the latest figures which show falling imports and rising exports in 1988. In the first nine months of 1989 the official trade deficit – excluding smuggling – fell to 841m Syrian pounds (theoretically equivalent to \$75m), less than a fifth of the deficit in the same period the previin the same period the previ-

ous year.

This to me is a proof of the success of the new policies," says Dr al-Imadi. Western diplomats, however, are sceptical about the value of government statistics and think it is more a matter of luck.

Good rainfall has cut the import bill for wheat and filled the dams for irrigation and generation of hydroelectric power. New discoveries have made Syria more than self-suf-ficient in crude off. By the end of 1989 Syria may be earning \$500m from its oil exports.

With inflation running et anything up to 100 per cent, however, ordinary Syrians are still suffering. They are hardly ready for a severe dose of aus-terity, and the privileged mem-bars of the Government and the army are unenthusiastic about the glasmost and perestroika being pursued by their traditional ally, the Soviet

Dr al-Imadi and his fellow technocrats have nevertheless succeeded in pushing through some important economic reforms and preparing others:

The private sector is being encouraged, albeit timidly. Private businesses can use up to 75 per cent of their export earnings for imports, and can bring in any foreign exchange legiti-mately held abroad. The scope of public sector monopolies, including banking, oil and cement, has been clearly defined, officially allowing private businesses e free rein in other areas. Public sector

Syria's consumer prices % change on previous year

40 20

industries have been urged to improve their performances. "Wa have to unleash the pri-vete sector and let it work." says Dr al-Imadi. Joint ventures between

the Government and the private sector (including Arab investors from the Gulf) have existed in the tourism husiness for 10 years. The principle, regarded as a compromise between socialism and capitalism, has now been applied to agriculture. Legislation on tax incentives and the right to transfer earnings ehroad has

been prepared to encourage Syrian expatriates to invest their money in Syria. Duty free industrial zones have been restored.

 Agriculture is being liberalised. Producer prices have been increased to stimulate output and the private sector is allowed e greater role in inter-nal marketing and exports, although the state remains the only buyer of wheat, barley and chickpeas. "We should abolish this too," says Dr al-Im-

• Financial discipline is being introduced cautiously. Fuel prices have been raised, but bread is still heavily subsi-dised. Some imports, including many electrical goods, have been banned but find their way into the country on the black market. Businessmen and some

senior members of the Govern-ment agree that the economy must be liberalised further, that ancient bureaucratic legis-lation must be swept aside, and above all that the multiple official rates for the Syrian pound should be unified

Saudi Arabia has been supporting Syria to the tune of about \$500m a year under a 1978 agreement which commitsupporting the Arab states fac-ing Israel. The accord expired at the end of 1988. But it is by no means certain that Syria wants to grasp the nettle of economic reform with e firm hand, despite severe problems with arrears on commercial payments, and a heavy debt burden of about \$20bn (three quarters of it military debt to the Soviet Union).

Saudi Arabia may continue to grant money to Syria, while a severe austerity programme or a devaluation of the Syrian pound to its black market level of about 50 Syrian pounds to the dollar would probably boost inflation and provoke the anger of civil servants and other wage earners.

other wage earners.

Increasing Syrian oil revenue may thus provide the Government with an ideal parachute which allows it to escape the necessity for reform.

"We've been a little bit late on updating our economic structures," says Mr Saeb Nahas, a leading Syrian businessman. "I feel that the government is not willing to make ernment is not willing to make a Syrian perestroika in one day."

Hassan to

talk with

Polisario

delegation

try to halt fighting

SHIA LEADERS in Lebanon were yesterday looking to both Syria and Iran to help stop battles between feuding Shia militias which are tearing their community apart.

Syrian troops tried once again to restore the shattered truce which they had earlier sponsored in Beirut's southern suhurbs. But the situation remained tense, with suiping and outbreaks of heavier fire flaring for much of the day, and fighting resumed in ear-nest shortly before nightfall. The rival Shia factions, Hizbollah and Amal, were also reported to be continuing their battles in the Iklim al-Tuffah, the hilly region in central south Lebanon where Hizbol-lah's Iranian-backed radicals retained a number of strongholds when they were driven out of most of the rest of the south by the mainstream Amal

last spring. The most senior Shia cleric, Sheikh Muhammad Mehdl Shamseddine, a moderate, returned last week from a 20-day visit to Tehran in search of Iranian intervention to heal the inter-Shia rift in Lebanon. He was granted a rare meeting with Ayatollah Khomeini. Hizbollah has accused Amal of trying to eradicate the Ira-nian-inspired radicals from

Reuter adds from Moscow: A personal envoy from Ayatollah Khomeini arrived in Moscow yesterday, apparently carrying e message for President Mik-hail Gorbachev.

their last positions in the

south, in order to prove that

Amal could assure Israel's bor-

der security.

Shia leaders Arens rejects EC initiative By Eric Silver in Jerusalem

MR MOSHE ARENS, Israel's

new Foreign Minister, yester-day reprimanded Sir Geoffrey Howe and other European Community leaders for launching e Middle East peace initiative without consulting Jerusa-

In answer to the Foreign Sec-retary's suggestion during his Gulf tour that it was now up to Israel to respond to the Palestine Liberation Organisation's recognition of the Jewish state, Mr Arens retorted: "There is nothing to respond to." He insisted that the PLO had a 25-year record of terrorism and dership in international terrorism, and thet Mr Yassir Arafat bore direct responsibility as its leader. When dealing with terrorist

organisations what counts is not what they say, but what Howe urges Israeli reply to PLO

SIR GEOFFREY HOWE, the

British Foreign Secretary, yes-terday called on Israel to respond to the recent diplo-matic overtures of the Palestine Liheration Org-

anisation. Speaking in Kuwait, at the

tour of the Gulf, Sir Geoffrey said Britain helieved in the

right of Israel to a secure exis-

tence and in the right of the Palestinians to self-determina-

"We will certainly go on

urging that message on the Prime Minister of Israel, Mr

Shamir," he said. "We will cer-

tainly he looking to every

opportunity to encourage the Palestinian leadership to main-

tain their commitment to mod-

By Victor Mailet



Arens: better to consult they do," he told foreign corre-spondents. "Based on that cri-

terion, the PLO is a terrorist

The Foreign Ministar rejected the latest European initiative without waiting for a planned visit here later this month by his French and Spanish counterparts.
"It would be hetter," he argued, "if prior to undertaking any kind of initiatives the

members of the European Community were to meet with us, were to consult with us, were to co-ordinate with us. "After all, we and the mem-bers of the European Community share common ideals,

common values, common interests. There really is no reason why we should not be working In a review of the coming

year, however, the Foreign Minister was eeger to strengthen Israel's trading relations with the EC.

tinian leadership. . we must all now look to the new Gov-ernment of Israel to make a matching response."

The PLO recently won the

right to negotiate with the US after Mr Yassir Arafat, the PLO leader, accepted Israel's

right to exist and renounced

terrorism. Sir Geoffrey, who is to visit Saudi Arabia, the United Arab

Emirates, Oman, North Yemen and Djibouti, is expected to urge the Gulf states to encour-

age the PLO to maintain

its moderate stance in the face of Israeli intransi-

He will also he promoting British arms sales in the Gulf

and is due to visit the three-

ship Armilia patrol of the Royal Navy.

Africans 'tortured' in China

CHINA faced spreading racial conflict and eccusations of police torture of Africans yes-terday, undermining its image as an ally of the Third World,

as an any of the Third World, Reuter reports from Peking. In Peking, Chinese students marched in protest against alleged molesting of Chinese women by Africans, while sources in the central city of Wuhan said hlack students had been moved from e poly-technic there because of racial tension. African diplomats were due to meet Chinese officials to discuss charges that police beat and gave electric shocks to African students in the eastern city of Nanking on

Saturday. In Hangzhon, also in east China, about 50 black students continued a classroom strike. They allege college officials have tried to warn away their

have tried to warn away their Chinese friends by saying they might have the disease AIDS. China provides scholarships for most of the 1,500 African students at its colleges as part of efforts to project an image as a champion of the Third World But African students World. Bnt African students say they meet frequent racial abuse and discrimination, the commonest cause of which are friendships between African men and Chinese women. China's Foreign Ministry

five days ago described fight-ing and anti-black protests in Nanking as "an isolated incident" and not a sign of racism or anti-African sentiment. To add to Peking's embar-

rassment, Libya's embassy in Ethiopia said yesterday that China oppressed African stu-dents and it offered all 1,500 of them full scholarships in

By Andrew Gowers, Middle East Editor THE LEADERS of Morocco and the Polisario Front were due last night to take another big step towards ending their 13year war over the Western Sahara in an unprecedented official meeting between King Hassan of Morocco and a senior Polisario delegation.

At the royal palace in Marrakesh, the top triumvirate of the self-styled Saharan Arab Democratic Republic (SADR) was expected to meet the Moroccan monarch for what King Hassan has termed "discussions" rather than negotiations, covering the implementation of a United Nations peace plan for the disputed ter-

Members of the Polisario del-egation left Algiers for Morocco yesterday. Although there have been

several lower-level private meetings between the two sides over the last year, this was to be their first pur

lt follows an nnexpected offer of direct talks by King Hassan in December, which was accepted with alacrity by the Polisario guerrillas, who have been fighting Morocco for independence of the former Spanish colony, Ever since the outbreak in

February 1976 of what has become one of the longest-run-ning contemporary wars, the Moroccan regime had refused to negotiate with what it termed a group of "merce-

Both sides accepted UN pro-posals for a ceasefire and referendum on the Western Sahara's future political status in principle last Angust, but efforts to put it into practice had run into tronble over the Polisario's continuing demand for direct talks.

for direct talks.

The decision of the Polisario'a political and military
chiefs — Mr Mahfond Ali
Beiba, Mr Bachir Mustapha
Sayed and Mr Bachir Ghali,
Prime Minister, Foreign Minister and Defence Minister
respectively of the SADR — to
meet King Hassan raises the meet King Hassan raises the real prospect of a formal cease-fire within a matter of months. Polisario, which has been under pressure from its patron Algeria to reach an accommodation, declared a unilateral truce at the end of December, and the King declared at the time: "If things go normally, it (the conflict) will be terminated between and and the conflict) nated between now and the beginning of summer." The talks scheduled for last

night were expected to focus on the detailed arrangements for a ceasefire and referendum, including the exchange of pris-oners of war and the possible reduction and redeployment of Morocco's military presence in the Western Sahara while voting takes place.

It remains unclear what precise question the nomadic Saharawis will be asked in an eventual referendum on the future of the territory. King Hassan maintains that

the territory is an integral part of Morocco whose sovereignty is non-negotiable, while the Polisario's demand is for an independent state. But the monarch, working from a position of considerable

political strength, has indi-cated that he might offer the Saharawis a measure of autonomy under the Moroccan flag.

The Polisario guerrillas have had three rounds of indirect talks chaired by Mr Javier Perez de Cuellar, the UN Secretary General, in New York and

Afghan resistance groups plan to convene nominated assembly

Howe: first leg

By Christina Lamb in Peshawar

THE AFGHAN resistance plans to convene a grand assembly to decide on the country's future, and has announced its agenda for the second round of peace talks with the Soviet side due to take place in Islamabad later

this week.
Prof Sibghatullah Mojadiddi, there will be no drawdown and uct grew by a real 3.2 per cent all the deficit funding will be in 1988. who has just taken over from Burhanuddin Rabbani as chair-

tan-based resistance alliance, said that they would demand complete withdrawal of Soviet troops from Afghanistan, removal of the Communist PDPA regime, and the right of self-determination for the Afghan people. He also disclosed that representatives of the Iran-based eight-party alli-ance of Shia Mujahi-

man of the seven-party Pakisdeen - who are currently a nominated sharn (assembly) of 400-600 Afghans. The assembly, which will be held in Pes-

meeting Mr Yuli Vorontsov, the chief Soviet negotiator, in Tehran - have been invited to join in the Islamabad talks.

After a tense two-day meeting, the alliance leaders agreed to delay attempts at holding elections and instead convene

"We have welcomed the recent statements by the Pales-

hawar in the next three weeks, was described by Prof Moja-diddi as a mini loya firga (tra-ditional tribal assembly), something that the hardliners in the

alliance had previously strongly objected to. As recently as Sunday, Gulbuddin Hekmatyar, leader of Hezbi Islami, said his party would not participate in an

unelected government. How-

ever, pressure from Pakistan that the resistance must have something to offer the Soviet side seems to have prevailed.

The assembly will comprise 60 to 70 nominees from each of the seven parties, including religious scholars, tribal elders, and intelligentsia, while around half will be Mujahideen

How the Very Fast Train captured Australia's imagination

Plans to cut the Sydney to Melbourne rail trip from 13 to three hours have aroused controversy, Chris Sherwell reports best ronte possible, particu-

The A rapidity that cost. Not only will it offer conreflects its meaning, a new acronym is entering the Australian lexical con. The VFT – for Very Fast transed cities closer together, to their mutual benefit.

The project is the brainchild control of the VFT ranks as the country's largest private sector development outside the resources area.

Last August the four partners decided to go ahead with the popular imagination. Pre-dictably in a country of scep-tics, the idea is arousing criti-

cism too.

The plan is to build a three-hour high-speed rail link between Sydney and Melbourne via Canberra. It would embrace Australia's three most important financial, commercial and government centres with a dedicated service capahle of competing against all other forms of transport. Currently the 550-mile road

trip from Sydney to Melbourne takes 12 hours by express coach and 13 hy train. Com-mercial aircraft take only 70 minutes, but the fare, at A\$181 (£86) one-way (economy class), remains beyond most people's reach. At A\$38.45, the coach is the chaspest. Rail costs A\$71, and A\$137 for a sleeper. The VFT, running at 350km (166 miles) an hour, aims to heat road and conventional rail

on time, and the sirlines on

The project is the brainchild of Dr Paul Wild, a former head of CSURO, the national scientific research body. But it gathered momentum only after the ered momentum only after the Federal Government rejected the idea. Up stepped the unlikely figure of Sir Peter Abeles, head of the freight company TNT and half-owner with Mr Rnpert Murdoch's News group of Ansett, the domestic airline.

Instead of killing the VFT off as potential competition, he saw it as the harbinger of something bigger. Echoing the 19th century view of such schemes, he says it should

schemes, he says it should really be called a "redevelopment project for the east

Joining the consortium behind the ambitious plan are two more of Australia's most powerful corporations - BHP and Elders IXL - and the well-connected Japanese construction group, Knmagai Gumi. At Asibn in 1986 prices,

a A\$19m two-year feasibility study after receiving positive results from a pre-feasibility analysis begun in 1986. The analysis foresaw the VFT picking np 7m, or around half, of the one-way Sydney to Mel-bourne trips likely to be under-taken each year by the mid-

The consortlum envisages about 40 trains a day, each consisting of six carriages with a locomotive at each end, run-ning along a twin track and driven by overhead electric power lines. About a third of the trains would be straightthrough expresses. Another third would stop once or twice. The remainder would be stopping trains linked to the

would be no less than 7km in

Being conventional, the trains can attain the necessary speed only if the track is purpose-huilt to give the best possihle alignment. The curves

radius, for example, and the gradients would be gentle. Even then it is not yet con-clusively proven that the target speed of 350km an hour - needed to meet the threehour target set hy the consortium to compete with the air-lines - could be reliably and continuously achieved.

Train travels at up to 240km an hour, while France's Paris-Lyons TGV has run at 270km an hour. The VFT consortium says the TGV has managed test runs at 370km an hour, while West Germany's ICE experimental train has achieved 406km per hour. Mr Alan Castleman, chief executive of the VFT Joint Venture and a BHP man, says "350 will be attainable, but at a stretch

For the project to go ahead, co-operation is needed from Australia's Federal Government, the state governments of New South Wales and Victoria and the newly-created local government in Canberra. Their permission is needed

to construct the link over the

larly through cities and towns. The venture will also need legislation to allow the acquisition, compulsorily if necessary, of e strip of land some 900km long and 50 to 100 metres wide the equivalent. Mr Castle-man points out, of a large Australian farm. Real estate prices ontside Sydney's bursting boundaries

have aiready begun soaring in anticipation of the VFT's dramatic impact on commuting patterns. But complaints are also surfacing.
One worry is that the railway being fenced, will be a physical barrier to divide the country and imposes an obstacle to the free movement of

wildlife, livestock and people. Mr Castieman says the relo-cation of farms and dams will be part of the construction process, and that the line will be huilt with underpasses, over-passes and pathways. "It is vehicles on motorways which kill wildlife," he says. "We

A second concern is technical. It is argued that such e project should use the mag-

netic levitation (maglev) technology heing developed in Japan and West Germany to avoid being obsolete soon after it is built. The consortium says this won't be proven before the next century and will be more than twice as expensive. In any case the line itself will be convertible if and when the technology is ready.

Then there are economic worries. Some say it should be possible to use existing lines and local state rail anthorities to create a service which, while less speedy, is cheaper and still attracts passengers from alternative forms of transport.
The rail authorities' record

of gross inefficiency, strikes, delays and massive financial losses militates against this. The economics of the VFT, moreover, will undonhtedly improve if, as expected, it picks up some of the hooming express freight husiness or offers special holiday packages. As for financing, the consortium is not seeking government support or guarantess. It expects to borrow most of the money needed, and about half of this will go on building the track, with the bulk spent in the cities. Once the lines are operating, debt servicing will be the main item of expendi-

For the consortium, there is

no quastion of the project being put out to tender, since it

is a private venture. As for the

likely fare, it says deregulation

of the domestic airlines in 1990 makes forecasting impossible. The marketing study assumed a one-way fare of A\$105, but the partners promise only that it wil be competitive. The outstanding question is whether Australia can manage a project of this size. Its expertise in rail technology, especially heavy haul transport, is second to none. But can the governments refrain from interfering? Will the trade unions accept no-strike agree-

cles in the way? With a target completion date of 1995, the answers to such questions will need to be known by the time the hig decision to go ahead is made

mants? Will environmental

groups put insuperable obsta-

THE 101st US Congress opened sweetness and light which belies the legislative battles ahead between the Democratic majority and the incoming Republican administration headed by Mr George Bush.

Both parties have adopted a co-operative tone in an effort to claim the high ground on several divisive issues, most notably the need to reduce the \$150bn budget deficit.

The Democrats, bruised by a heavy defeat in the presiden-tial election last November, are looking to new leadership in the US Senate to invigorate their party and set out an alternative agenda on the environment, health and ethics.

The Republicans, reduced to a minority in the House of Republicans.

resentatives and the Senate, are looking to the Bush Administration to give a lead. Some observers expect the Bush team to display a less confron tational, more subtle legisla-tive approach than President Ronald Reagan.

The first clues will emerge on the budget, and the need for

agree on cutting at least \$25bn from the Federal deficit by October 1 under the Gramm Rudman-Hollings budget bal-

President Reagan sends his final budget to Capitol Hill on January 9, and Mr Bush will submit his own ideas after tak-ing office on January 20. However, Mr Bush's room for manocuvre is limited because of his "read-my-lips" election pledge not to raise taxes.

Democrats have read Mr Bush's lips and have decided not to make the first move. As Congressman Tony Coehlo of California, the House majority whip, said: "None of us would like to increase taxes. . . but if he (Bush) can't reach the magic number, we hope that he would say so and we would go ahead and do it".

Congressman Richard Cheney of Wyoming, the newly installed Republican minority whip, made clear that his party would hold the line against tax increases until a budget summit between Congress and the

administration later this year. the President and Congress to Yesterday, new and re-elected members of the House

and Senate were eworn in, among them Senator George Mitchell of Maine, the Senate majority leader succeeding ator Robert Byrd of West Virginia who moves to chair the Senate Appropriations

Today Congress will hold a joint session to count the elec-toral votes for President, a rubber-stamping of Mr Bush's claim to the presidency. Con-gress will then adjourn until January 20, the day of the Mr Bush's inauguration.

Among the early issues facing Congress are a proposed 50 per cent pay increase for mem-bers which Mr Reagan is expected to propose in his bud-get, raising Congressional pay from \$89,500 to \$135,000 a year, a bail-out of the troubled savings and loan industry which could cost up to \$100bn over an extended period, and a clean-up and modernisation of the nation's nuclear weapons

As Vice President, Mr Bush submitted a US draft for a new treaty that would impose a world-wide ban on the production, stockpiling and transfer of chemical weapons. US officials acknowledge that the treaty, currently being negotional of the contraction of the contract of the cont ated in Geneva, would pose significant verification prob-

UN powers

urged over

chemical

weapons

By Lionel Barber in

mally to unveil the proposal at a conference of more than 100

countries in Paris from Janu-

ary 7 to 11. The meeting is aimed at bolstering the 1925 Geneva Protocol which bans the use of chemical weapons,

but which is generally judged

Washington's recent moral

washington's recent moral campaign against chemical weapons appears in part driven by President-elect George Bush, who has pledged to make the proliferation of such armaments a top priority when he takes office this

Washington

ineffective.

The latest US proposal, reported in the New York limes yesterday, comes just after the administration accused a West German com-pany of playing a central role in the design and building of a chemical weapons plant in Libya. The Bonn government is investigating five German companies, but says it has yet to substantiate the charges.

US officials said they hoped to raise the political costs of countries using chemical weapons, and to give impetus to the Geneva treaty. The Paris conference may also consider ways of imposing trade embargoes against countries which use such weapons.

The idea of giving the Secretary General wider powers to investigate the use of chemical weapons stems from events last September when the US accused freq of using poison gas against Kurdish insurgents, Iraq blocked a UN team sent to investigate the area.

Good debtors tire of credit terms

Colombia and Venezuela are disillusioned, writes Norma Cohen

ditworthy borrowers sppear to be increasingly disillusioned with their strategy of maintaining access to the voluntary credit markets at the expense of painful domestic economic adjustment. THE US stepped np its campaign against chemical weapons yesterday with a proposal to give the United Nations Secretary General wide powers to investigate allegations of their use anywhere in the world.

Mr George Shults, US Secretary of State, is expected formally to unveil the proposal at Despite timely repayments of interest and principal by Vene-zuela and Colombia, the ability to wrest either additional fund-

ing or concessionary borrow-ing terms out of commercial banks seems further away than wer for both borrowers.

Within the past few days, both nations — virtually alone among Latin America in repaying principal — have amounced plans to halt some of those renavoents.

of those repayments.
Mr Jaime Lusinchi, Venezuela's president, said over the weekend that the country would halt some principal pay-ments due to its creditor banks in 1989. Venezuela is seeking to renegotiate the terms on its approximately \$25bn in public

sector foreign debt.
Colombia, meanwhile,
announced it would delay principal payments due during the first quarter of 1969 as part of a \$1.7bn loan agreement just con-cluded with its consultative committee of bank creditors. Colombia, along with Para-guay, is the only Latin Ameri-can country not to have rescheduled its debts eince the Third World debt crisis broke

Bankers caution that desnite the somewhat alarming tone of the announcements, the moves are likely to be much less dras-tic than they appear. VenePresident Rodrigo Borja has approved a debt restructuring plan that will defer payments by Ecuador on more than \$197m borrowed through the governments of Italy, Japan and Belgium, Reuter reports from Quito.

Principal and interest due through February will be refinanced through deferments between eight and 11 years at interest between 5.25 and 9.85 per cent. Debts include \$132m owed to Italy through the Section of Export Credits Guarantees, \$63m to Japan's Overseas Economic Co-operation Fund and the Ex-Im Bank of Japan, and \$1.5m of commercial credits guaranteed by Belgium's Office National du Ducroire.

exempted a wide variety of loans covering virtually all the country's debts contracted for since 1983. Economists at Libra Bank

estimate that out of Venezus-la's approximately \$2.6bn in principal repayments due this year, only about \$703m is actu-ally affected. Similarly, Colombia hae agreed to continue all debt ser-

vice on its loans and to catch up with principal repayments by March 31, 1989. Bankers also warn that the two countries face different sets of economic and political pressures and have different

options available to them. Still. the announcements and the attendant publicity are likely

to refocus attention on the current approach to coping with the world's debt crisis.

The World Bank, in its latest annual assessment of develop-ing country growth, has urged a new approach to the debt cria new approach to the debt cri-

sis, in some large measure because commercial hanks have not provided sufficient new lending to support growth. The Baker Plan, which has provided the framework for sovereign debt negotiations since 1965, calls for dehtor nations to adopt often painful growth-oriented policies. For their pradence and self-re-straint, they would be rewarded with new loans. This has failed to happen,

even for those countries who repayment record was as good as banks have demanded. According to World Bank data new loans from banks to devel-oping nation debtors total only about a quarter of interest payments flowing from the debtors to the banks. This net outflow of funds reached a record \$31.1bm in 1988.

Colombia, for instance, was hard pressed to raise a \$1bn loan agreed with its bank consultative committee in July 1987. It took six months for the loan to be agreed with the full group of banks. Even then, the largest banks had to contribute more than a proportionate share of new funds because so many lenders refused to participate in the loan.

Colombia - like many other Latin American debtors - was placed in the difficult position of making principal and interest repayments to banks which

were then refusing to extend new funds. Even its latest loan falls short of the amount Col-ombia initially sought. Those banks which balk at extending further loans, known as free riders, pose almost as serious a problem to the largest banks as they do to almost as serious a problem to the largest banks as they do to the debtor nations. The largest banks end up increasing their proportion of the new funds to compensate for the ahortfall. Indeed, the actions of both Colombia and Venezuela appear aimed at cushioning any penalties that might accrue to those banks which have extended new loans since 1983.

But debtors which are repay-

But debtors which are repay ing interest and principal on time have also not been rewarded with better terms from lenders. Ironically, both Colombia and Venezuela are paying slightly higher margins than their less creditworthy neighbours such as Brazil and Argentina.

For their part, bankers are unhappy with some aspects of Venezuela's economic policies and say thet fresh funding should be made available to the country from other sources. For instance, the country has an allotment from the IMF of about SDR1.2bn (\$1.6bn), which it could draw on if it adopted an IMF-approved economic programme.

Also, Venezuela has been criticised for maintaining an artificially high exchange rate of 14.5 bolivars to the dollar, a rate which encourages capital flight. Black market rates are 35-40 bolivars to the dollar.

Opposition ahead in Chile opinion poll

By Barbara Durr in

IN THE first major survey of Chilean public opinion ahead of this year's presidential election, 52 per cent said they would vote for an opposition candidate and 21 per cent said they would vote for a pro-Government candidate.

Two Christian Democrats led, followed by General Augusto Pinochet, Mr Eduardo Frei, son of the late president of the same name, and Mr Patriclo Aylwin, currently president of the Christian Democratic Party, were favoured by 20.4 per cent and 11.3 per cent, respectively. Gen Pinochet was

favoured by 5.5 per cent. When Gen Plnochet, who cannot constitutionally run for the Presidency, was eliminated from the list, the percentages rose to 30 for Mr Frei and 14.1 for Mr Aylwin. Mr Sergio Jarpa, of the conservative National Renovation Party, followed with 8.3 per cent.

Brazil's new mayors try to sweep away old guard

By Ivo Dawnay In Rio de Janeiro

BRAZIL'S new mayors have sands of workers hired over taken office this week with a flurry of dismissals of the previous administration's political appointees and other symbolic gestures of reform and

The victors in last November's municipal elections, which saw big gains for the left, bave wasted no time in wielding their new brooms. But sceptics will demand more than a few days before judging the extent of the changes.

Not least, commentators are interested in seeing how thousands of deeply indebted prefeturas intend to carry out cuts while at the same time fulfilling commitments to improve social and other services. However, left-wing mayors

have not been afraid to wield the axe over jobs. Mr Marcelo Alencar, Rio de Janeiro's new mayor and a member of the populist Demo-cratic Workers' Party (PDT), has pledged to dismiss thou-

the past two years. In Belo Horizonte, Brazil's third city, 278 functionaries in the city legislature, including chauffeurs and coffee waiters, have lost their jobs, with the communist president of the chamber strongly supporting

A further 900 have gone in

the north-eastern city of Salvadina, a radical squatters' rights campaigner and member of the new Workers' Party (PT), was elected mayor. She threw out the luxurious leather chair which was here by right of

All this is good for public relations at a time when the electorate is deeply disillu-sioned with the political class as a whole. With all eyes focused on presidential elec-tions due next November, some measure of scepticism is, per-haps, still in order.

Doubts over Vancouver Expo 86 site deal

By Robert Gibbens in Montreel

BRITISH Columbia Premier William Vander Zalm, faced with rising public criticism, says the C\$320m (£148m) deal under which his Government sold the Vancouver waterfront Expo 86 site could be renegotiated. The site was bought by Hong Kong businessman Mr Li Ka-shing last May. Mr Vander Zalm admitted he

had "growing concerns" about several clauses in the sale agreement, after reading the fine print. His former Minister of Economic Development was responsible for the negotiations with Li.

Two issues have emerged over which both Liberal and

New Democratic opposition leaders are demanding a judicial inquiry. Critics say British Columbia

taxpayers will have to foot the bill of up to C\$65m to clean up toxic wastes deposited by old industrial plants at the site, and for a new sea wall.

They claim a prime piece of the waterfront will be parcelled out to condominium developers at a high profit and the housing units will go first to Hong Kong immigrants. Li is

committed to owning the site for a minimum three years. Critics also want to know why Vancouver developer Mr Peter Tolgo, formerly close to

bid for the Expo eite and whether there were any secret conditions to the deal with Li through his Concord Pacific, a local company operated by his son, Victor Li. Concord Pacific also owns a blg condominium project

Mr Vander Zalm, failed in his

nearby. Controversy surrounds this development because all 213 units were sold to Hong Kong buyers without any being offered to Canadians. Hong Kong and other Asian money has been pouring into Vancouver and Toronto real estate over the past three or four years. Hong Kong reverts to Chinese control in 1997.

The inflows are pushing up land, home and office values in both cities, creating further controversy.

Controversy.

Canadian police confirmed that a weekend fire that severely damaged the head-quarters of Alliance Quebec, the English-language lobby group, was caused by arson. Damage totalled about C\$250,000. The incident is the worst in

an outbreak of scattered vandalism in Montreal and Quebec City, following the Supreme Court of Canada's decision early in December allowing bilingual indoor French-English signs in stores.

WORLD TRADE NEWS

US-EC battle over hormones set to escalate

By Tim Dickson in Brussels

SIGNS that the transatlantic side must be firm. trade war over growth hormones may escalate emerged in Brussels and Paris yester-

The European Commission announced that Community ambassadors will hold a special meeting tomorrow to con-sider details of its planned counter-retaliation against the US ban on almost \$100m (£55.5m)-worth of EC food products which came into effect on

The US han was tit-for-tat against the EC's prohibition on imports of ell hormone treated beef, including that from the

Later yesterday, Mr Jacques Delors, EC Commission presi-dent and a leading hawk on the issue, made clear the EC was in no mood to compro-

Mr Delors said he was "a great friend of the Americans but "in secondary issues, such as these commercial ones, each

US group leads bidding for race to win Turkish jet deal TEL AVIV Municipality has

LORAL ELECTRONICS of the US has emerged as front-run-ner in the hidding for a con-tract valued at around \$350m (£190m) to supply an electronic counter-measure system for F-16 jet fighters being locally manufactured in Turkey, Jim Bodgener reports from

According to the Turkish Defence Ministry, Loral was selected for more detailed negotiations including financing ahead of Westinghouse Flectric of the US and the UK's Electric of the US and the UK's

Marconi Defence Systems.

The three eystems offered are respectively Rapport III, the airborne self-protection jammer (ASPJ), and the Zeus. A total of 154 F-16s will be manufactured at the Murted airbase outside Ankara by 1994 under a \$4bm deal contracted in 1983 with the US government for 160 jets on behalf of the aircraft's maker, General

Dynamics. The remainder were supplied direct from the US.

Tomorrow's meeting was seen last night as an indication of Brussels' wish to force the pace. Community ambas were not to have beld their first session of 1989 until next Thursday, with the EC's Foreign Ministers holding their first routine meeting on January 23 and 24.

A Commission spokesman said that at the EC Foreign Affairs council in Brussels before Christmas, memberstates agreed the principle of counter-retaliation. What now has to be decided is the timing, the products affected, and the value of US trade to be tar-

A list of US products and their approximate trade value, including honey, walnuts, dried fruit and beet pulp, has been made. Value of the full list is more than \$360m, but the Commission's proposal will probably be restricted to prod-

Developers in Israel contract

honed a list of foreign and local developers competing for a \$200m (£111m) urban redevelopment project, Laura Blumen-feld reports from Tel Aviv. feld reports from Tel Aviv.

The five finalists are scrambling to draw up the winning design for the Shalom Centre in hopes of a contract to be awarded in 6-8 months' time.

The municipality says Westfield Holdings, a Sydney-based company, sees the Tel Aviv contract as a step towards entering the European market.

contract as a step towards entering the European market. Among the other contenders are Lustig and Moar of Melbourne, and Mr John Portman, a top US developer. A consortum formed by Mr Shaul Eisenberg, a Far East-based millionaire, includes Herou International of the UK and Mr Morris Wohl a developer of UK Morris Wohl, a developer of UK

Another major project to be put out to international bidders will redevelop Haifa's seashore. The project is valued at between \$30m and \$100m.

shopping centres.

Uganda counts on barter to turn economy around

Julian Ozanne, in Kampala, examines the government's strategy for reviving the ravaged economy

HE WELL MANICURED lawns and flower beds, designer water foun-tains and neon "S" sign of the newly-refurbished Kampala Sheraton stand uneasily in contrast to the rest of Uganda's capital city struggling to reconstruct itself after 15 years of devastating misrule and civil

Outside the botel's six foot iron-grated perimeter, roads with crater-like pot boles wind their way down to Kampala's high street. This itself is lined hy grandiose banks with decayed interiors and burnt out abandoned buildings which show the bullet marks of a time when Kampala was com-

The Sheraton is the impressive result of the growing com-mitment by Uganda's National Resistance Movement govern-ment to barter trade as one means for an economy desper-ately short of foreign currency to buy essential goods and services for a massive programme of rehabilitation.

Two years ago the hotel was a decimated, disused shell. Then the government interested Yugoslavia in a \$42.7m barter deal. in return for a 10 per cent down payment in hard cash and 3,000 tonnes of hides, 2,000 tonnes of soya beans, 10,000 tonnes of maize, 5,000 tonnes of coffee and 4,000 bales of cotton over four years a Yugoslavian company, Ener-go-Projekt, was contracted to renovate the kotel completely

and build a road between Mityana and Fort Portal. Barter has been a feature of Uganda'e economy since the early 1980s, averaging about \$8m annually since 1983. But in the first half of 1987-88 more than \$30m of goods and ser-vices were exchanged through than \$30m of goods and services were exchanged through barter.

Faced with a shortage of foreign exchange, particularly

after servicing its external with Havana worth \$18m. A debt, and a 95 per cent dependence on coffee for export earning for Cuban technical experience. ings, this nesurge in barter activity marks a conscious policy pursued by the NRM gov-ernment. It is also ideologically grounded in the NRM's barter experience with peasants during several long years of bush warfare and backed strongly

by President Yoweri Museveni. Since 1986 a special division in the Ministry of Commerce has been created under a Deputy Minister for Barter Trade. And, according to Ministry officials, more than \$430m of barter protocols spread over the next three years have been signed. The value of Uganda's conventional trade was \$450m. last year.

larter trade has allowed us to bring in many imports we need urgently for reconstruction but which we could not pay for in foreign exchange. It has also allowed us to open up new markets for our commodi-ties, particularly non-tradi-tional agricultural exports, and to by-pass middlemen," said Mr Professor Katongole, Perma-

nent Secretary in the Ministry. The first successfully completed barter arangement of the NRM government was with Cuba. In return for 3,600 tonnes of coffee and 5,000 tonnes of beans Uganda received a desperately needed \$15.4m ahipment of 26,500 tonnes of sugar, drugs, hospital equipment, agricultural imple-ments, car batteries, paper, tyres and tubes.

But the Ugandans have not been content with traditional barter deals exchanging com-modities. They have sought to use barter trade as an instru-ment of infrastructural devel-

tise to establish a food canning factory and rehabilitate the Kinyala Sugar Mill and a tyre retreading plant.

We began to see that con-



ventional trade had failed with certain rehabilitation projects like hotels, transport, roads and agro-industry. Many projects had been dragging on for several years without much achievement. So we decided to try barter trade to attract foreign expertise - like Cuban know-how in the eugar industry, to speed up reconstruc-tion," said Mr Peter Elyetu, who heads the Ministry of Commmerce's barter depart-

While most countertrade deals have been negotiated country to country, the majority with Eastern Bloc nations, Uganda has also developed protocols with multinational com-

panies. Lonrho, for example, has signed a \$7.5m deal to sup-ply Massey Ferguson tractors for the rejuvenation of the cot-ton industry in return for 35,800 bales of cotton over the next four years. All the tractors have already been deliv-



Damage to Kampala after 1985 fighting. Barter trade is assisting the continuing recairs to the capital.

> ered to the Lint Marketing Board. For Uganda this kind of arrangement means it can stimulate production sure in the knowledge that the crops are already sold. In return Lonrho gets a guaranteed source of supply. Similar deals are currently being thrashed out with Commissit (Italy), Mercantile (UK) and Herberts (UK).
> Private Ugandan companie

have also been encouraged to enter into barter trade. Sole Electrics, for example, which assembles electric kettles, refrigerators and home appli-ances and is completely depen-dent on imports, has bartered tea for drugs, agricultural

implements for the tea sector and fertiliser. In return they get immediate access to foreign exchange and import licences to bring in their parts.

But there is concern among Western economists that Uganda may be paying a high premium above world market prices for the goods they receive in return for their commodities.

"In the absence of interna-tional competitive bidding prices can be distorted and there has been no analysis done of the relative value and quality of goods received by barter against conventional trade," said a European econo-

In their defence, the Ministry of Commerce says that all deals are based on international prices and checked out for quality before shipment by the Société Générale de Surveillance (SGS). But it is extremely difficult assess price distortion in the

case of imports of items such as tractors, drugs, textiles and trucks and even more so when services like road construction and hotel rehabilitation are

According to a report conducted by United Nations Conference on Trade and Development Uganda may, in such cases, find itself at a disadvan-tage. "So far as the fairness of price is concerned, SGS only certifies that the pricea charged are the best available in the country concerned. SGS does not certify that the prices are internationally connects are internationally competi-

tive," the report says.
Furthermore, a substantial part of Uganda's barter commitments have been made in traditional export crops, like coffee and cotton. There is con-cern that these goods could have been sold more favoura-bly in the international market for foreign exchange, particu-

larly as some coffee has been bartered to quota countries under the International Coffee

Agreement.
While Uganda has made a determined effort to promote non-traditionals in barter protocols, particularly hides, skins, beans, maize and semi-processed leather there are doubts over the implementa-tion capacity of the Produce Marketing Board.

According to one Western donor Uganda may have over-stretched itself without paying adequate attention to the availability of produce supply and ultimately will have to settle agreements in coffee.

Problems of implementation are further compounded because imports are made by one set of parastatals and exports by another. Importing organisations secure profits on import sales but exporting organisation have the onerous task of procuring in the local market the committed export items and selling them at internams and selling them at inter-national prices. With the exception of coffee, agricul-tural commodities are pres-ently over-priced, making it difficult to export without making substantial losses. Many of Uganda's initial bar-ter deals were negatived by

ter deals were negotiated hurriedly because of the shortage of essential goods. And in a country critically constrained hy chortages of foreign cur-rency and imports for growth barter will continue to play a

barter will continue to play a key role.

But if the nation is to benefit from barter in the future the government will have to address key problems of prices and implementation. Many hopes are being pinned on the growing role of the private business community where it is hoped greater attention will be paid to costs and prices and the economics of import and export transactions.

World textile industry begins New Year with bleak outlook

begins the New Year against a bleak background of depressed output and high stocks, reflecting lacklustre demand for textiles in most of the major international markets, Alice Rawsthorn reports.

The latest data from the

international Textile Manufac-

turers Federation in Zürich

try — except for South Korea and Taiwan — experienced dif-ficult trading conditions in the third quarter of 1988. In apinning, South Korea and Pakistan were the only countries to increase yarn pro-duction in the third quarter, compared with the same period in the previous year. All the other countries saw cotput fall.

except for South Korea a 19 per cent drop in yarn out-laiwan — experienced dif-trading conditions in the quarter of 1988. a 19 per cent drop in yarn out-put. The UK, US, Switzerland and West Germany also sus-tained significant falls. Orders were poor in most countries and the level of stocks were, according to the ITMF, "extraordinarily high". Similarly, in weaving, most

countries experienced a decline in production. Switzerland

fared worst, with a 24 per cent

fall in the third quarter. Yet italy, the US and the UK also suffered. The only countries to secure an increase in cloth output were South Korea, Japan and Taiwan.

The level of orders was low in most countries, auguring ill for the weaving industry's prospects in 1989. The increase in weaving stocks, however, was not as dramatic as in the

The world textile industry was destabilised last year because of the impact of the weak US dollar on trading patterns in Europe and the Far

East.
The decline of the dollar –
and of related Far Eastern currencies – had the dual effect
of making it less profitable for
Far Eastern producers to sell

to their traditional customers in North America, and of making them more competitive in Europe. Many Far Eastern industries

faced a decline in demand from North America. As a result, shipments originally bound for the US were diverted to Europe, and the European industry was weakened by a surge of low-cost imports.

German companies exporting

to the UK intend to set up

local manufacturing plants, while virtually all German

businesses which produce in Britain plan to expand.

These are among the find-ings of a survey giving a broadly optimistic account of

the performance and prospects of West German companies in

ruled out

By John Mason

by Younger

THE DEVELOPMENT of a

a European anti-ballistic mis-sile umbrella would be possi-ble, were simply part of the American SDI research pro-gramme and the British Gov-ernment had no current plans

ernment had no current plans to develop such a system.

"We are not involved in establishing or developing any anti-hallistic systems our-selves," he said. "There is no intention, money or need in Britain for such a system at the moment"

the moment."
The studies concluded that a

system based on existing tech-nology such as the Sea Wolf

ground-to-air missile and the Starstreak laser-guided missile

could provide a workable defence against nuclear attack. But Mr Younger said the

studies had been carried out only as part of the US research programme which had both commissioned and paid for the

Oftel clears way for BT | West German groups 'plan expansion in Britain' By Terry Dodsworth, Industrial Editor Towardment during that year rate. Just over 40 per cent of they were good or excelle to run telepoint service

By Hugo Dixon

DATE PARTY ARTA

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moun

THE OFFICE of Telecommunications, the industry watchdog, has advised the Government to give British Telecom one of four licences to run a mass market mobile phone service, called telepoint. Telepoint, which has been pioneered in the UK, is due to be launched in the next few months.

Granting RT a telepoint

Granting BT a telepoint licence would be politically controversial. Critics in industry and finance have argued that the company is already big enough in telecommunications and would stifle competition in the telepoint market if given a licence.

Oftel is understood to have been persuaded that these problems can be overcome. However, in view of the politi-cal sensitivity of the decision, the watchdog has also sent the Government an alternative recommendation which would involve denying BT a licence. Oftel's advice is contained in a report submitted to the Department of Trade and Industry just before Christmas. Lord Young, the Trade and Industry Secretary, is expected to announce a final decision in the middle of this month.

There has been tremendous interest in providing telepoint services, with 11 consortia or companies applying for the four licences on offer. Appli-

to confront

union over

By Maurice Samuelson

six-day plan

BRITISH COAL has decided to

confront the National Union of Mineworkers on the conten-tious issue of six-day produc-tion at new collieries.

The challenge was issued at the weekend when the Corpo-ration announced that the first

contracts on the long delayed Margam drift mine in South Wales were likely to be let in the Spring despite continuing opposition to six-day production by the National Union of Mineworkers.

The Corporation, with strong

backing from the Government, insists that big investments

such as the £100m Margam project can be justified only on the basis of six-day output,

instead of the 40-year-old pat-tern of five-day working. It is national NUM policy to

oppose Mx day production, although left to itself the South

Wales NUM would be prepared

to accept the Corporation's condition for developing Mar-

The Corporation's decision to move shead at Margam was indicated at the weekend by Mr Terence Wheatley, British Coal's South Wales manager,

who told workers that he

expected the first contracts for the colliery to be let in a few

to have been taken on the

strength of the pact hammered out between British Coal and

the Union of democratic Mine-workers, which broke from the

NUM after the 1984-85 miner's strike. This led last month to a

full agreement for six day pro-

in Leicestershire.

The Margam mine, the biggest ever investment in the

South Wales coal industry, will create about 1,000 new mining

jobs, as well as hundreds more

more jobs during the construc

tion period. NUM leaders in South Wales

have long campaigned for a start to the project as partial compensation for the scores of

collieries which have been

They in principle two years ago to six day coaling there, but a formal agreement has

been blocked by the opposition

of the national NUM.

closed there.

duction at the Asfordhy mine

The decision is understood



Lord Young: decision soon

cants see telepoint taking off even more rapidly than have cellular or car phones - one of of British industry this decade. Telepoint will not be as versatile as cellular communica-tions - people will have to be within 200 yards (183 metres) of a special radio station to make a call and they will initially be able to make only ontgoing calls. However, the cost of using telepoint is likely to be around £300 a year, compared with £1,000 a year for using a cellular phone.
In addition to recommending

British Coal UK-Luxembourg deal

collective investment schemes anthorised in Luxembourg will be freely marketable to UK res-ident investors from March

under an agreement between the Principality and the Department of Trade and

Industry.

Procedures to implement the

agreement were published yes-terday by the Securities and

investments Board - the financial services watchdog.

This agreement anticipates

the full implementation of the

European Community directive on Undertakings for Collective Investments in Transferable

Securities, commonly called the UCITS directive, scheduled to take effect from October.

trusts, in all member coun-

Luxembourg's local market

for collective investments is tiny at present. But the Princi-pality has become a leading "offshore" investment centre

as overseas groups have set up

shop there with the intention of marketing their products

outside Luxembourg while tak-

ing advantage of the country's favourable tax environment.

UK financial service regula-

tions place strict controls on

the marketing of offshore funds in the UK and have had

ber deadline.

This will provide for the free marketing of collective investment schemes, such as unit without penalty.

tries. The DTI agreement operating from Luxembourg means that UK unit trusts will are UK unit trust groups.

be marketable in Luxembourg which will in effect be compet-

Managers buy Aeroquip

THE MANAGEMENT of the It has had several approaches, almost all of them thought to come from abroad.

Aeroquip Corporation has bought the business in a £5.3m deal with the US parent commerced in 1970 as a result of a talkoust and the seale division.

seals unit in £5.3m deal

By Anthony Moreton, Welsh Correspondent

agreed on unit trusts

UNIT TRUSTS and other the effect of severely limiting

that BT is given a licence, Oftel has advised the Govern-ment that there should be four players in the market. Some people have argued that there should be only two licences to avoid fragmentation of the

BT has framed its application for a telepoint licence carefully in the hope of over-coming Objections that it would dominate the market. In particular, it has set up a separate subsidiary to run the service, called Phonepoint, with three partners. France Telecom will own 10 per cent; NYNEX, which runs the telenynkx, which runs the tele-phone service in New York and New England, will have another 10 per cent; and STC, the UK's second largest elec-tronics group, will have between 20 per cent and 25 per

cent.
The idea of bringing in minority sharebolders is to convince the Government that Phonepoint would be run on a genuinely arms length basis. BT also hopes to show, by including two major international telecommunications players, that it has an effective way of exploiting telepoint

"A decision against us would have to be a purely political decision," Mr David Dey, one of BT's managing directors, said.

The UK-Luxembourg agreement will put these Luxembourg funds on the same foot-

ing as UK unit trusts in marketing terms, subject to the financial services regulations, providing they win the necessary approval from the DTL

Any anthorised investment

firm will be able to promote

approved Luxembourg funds. The approved firms will have

the same opportunities to

advertise in the media as UK

authorised trusts.
Offshore funds will not, how-

ever, be covered by the SIB

compensation scheme and investors buying these funds would not have an automatic

right to change their minds within 14 days of purchase

Many investment companies

However, Mr Peter Pearson

Lund, chief executive of Gart-

more, said that the agreement

would enable his group to mar-

ket investments such as

umbrella funds which are more

tax efficient when operated

Some investment groops based in other EC countries

have Luxembourg based funds

which can be marketed in the

UK under this agreement subject to their winning the neces-

sary approval from the DTL

Seal Technology Systems, which employs 270 people on a site next to Aeroquip's hose-

manufacturing unit, will become one of the leading sup-

pliers of seals and gaskets to the UK motor industry. It has a turnover of about £6m, a third

from Luxembourg.

are UK nnit trust groups,

the UK. The study, by the German Chamber of Industry and Commerce in the UK, says most companies are satisfied with both their financial returns and labour relations in Europe and lies second world-wide only to the US. At the end of 1967, the investment of German compa-nies in Britain amounted to Modern factories, new equip-ment, good training, incentive schemes and good labour rela-tions are all cited as reasons The survey also indicates DM10.6bn (\$6.03bn), with new **British SDI**

A FRAMEWORK of basic accounting concepts, intended THE DEVELOPMENT of a British version of the US Strategic Defence Initiative was ruled out hy Mr George Younger, the Defence Secretary, yesterday.

He said feasibility studies carried out by the Ministry of Defence, which concluded that a European anti-ballistic mis-

companies with a local produc-tion base are increasing their

UK market shares. Almost 40 per cent of the companies which have decided to invest

more in Britain say their mar-ket shares are rising, while a further 40 per cent claim that their businesses are expand-

The study says that the UK

is the most favoured location for German investment in

Accounting Standards Commit-tee, which yesterday said it would make it easier to reach agreement on difficult accounting issues.

Disagreement over a series

of subjects including current cost accounting and, most recently, acquisition and merger accounting have exposed weaknesses in the standard-setting system. The framework, commis-

sioned by the Institute of Char-tered Accountants in England and Wales, is intended to heal these divisions by establishing a series of ground rules on which all accountants agree. The need for such a concep-

report of the Dearing commit-tee, which recommended ways of improving the standard-set-ting mechanism.

The framework provides a definition of the basic elements

these elements should be dis-

Solomons, who worked on a similar framework in the US, applies his guidelines to specific accounting issues, in the process challenging current reporting practice.

In particular, his conclusion that brands and other intangi-ble assets should not normally be shown in companies' accounts is likely to prove controversial in the current cli-

gave a warning last night that they would consider invoking

the TUC's disputes procedure to prevent their members from

being "poached" by Balpa. Under TUC rules which led

to the expulsion of the EETPU

electricians union last Septem-ber, an affiliate can recruit

members belonging to another

affiliate only if there is proper consultation and agreement of all the parties involved.

It emerged yesterday that TGWU officials normally

responsible for cabin staff were

bypassed by Bassa representa-tives in their direct approach

Tensions over union repre-

to Balpa.

rate. Just over 40 per cent of the sample companies said that UK productivity was simi-lar to West Germany's, with 17 per cent saying it was higher and 26 per cent lower. "These statements contrast starkly with the general view abroad that productivity in British companies is generally unsatisfacory," the study says. The report also underscored the satisfaction of West Gerthe satisfaction of West Ger-man companies with the financial returns on their invest-ments in Britain.

Only 16 per cent of the com-panies responding to the sur-vey called their returns unsa-tisfactory and 80 per cent said

comparable with similar operations in Germany in 31 per cent of the cases, higher in 23 per cent, and lower in 22

Reasons given were product quality, exchange rate fluctua-tions, comparatively lower production costs than in Germany and good productivity.

The report is available from the German Chamber of Indus-try and Commerce, 12/13 Suffolk St, St James's, London SW1Y 4HG. £12.00 for mem-

bers, £18.00 for non-members.

Obituary

Donald O'May: maritime lawyer

By Nick Bunker

MR DONALD O'May, one of MR DONALD O'May, one of the world's leading maritime lawyers and a close adviser to senior underwriters at Lloyd's of London, the private insur-ance market, died suddenly on December 30. Mr O'May, who was 61, had been senior part-ner of Ince & Co, the London law firm, since 1975. Mr O'May was well-known in

Mr O'May was well-known in the insurance community for a series of investigations he and his firm conducted into fraudulent scuttling of ships around the world. His most famous legal exploits arose though from the Arab-Israeli war in 1967, and the hostilities between India and Pakistan in

After the Arab-Israeli war, he worked with Mr Roy Merrett, one of the leading Lloyd's marine nnderwriters at the time, to secure the release of 15 merchant vessels which had been trapped by the closure of the Suez Canal. He was also at the centre of

India and Pakistan to recover

Mr O'May played a leading role in London in drafting standard clauses for marine insur ance policies. A director of Lloyd Thompson, the Lloyd's insurance broker, he was also an academic expert on insur-He co-wrote a volume of

New accounting framework designed to heal divisions

to bring greater consistency to the system for setting formal accounting rules in the UK, was published yesterday. The framework has been keenly awaited by tha UK's

Unions face airline staff split

By Jimmy Burns, Labour Staff

THE TRADES Union Congress

is facing the prospect of a dam-aging internal split as a result of a threatened mass defection

from the TGWU transport

union of more than 4,000 air-

Leaders of Balpa, the pilots'

union, which is a TUC affiliate,

yesterday agreed to continue discussions with "dissatisfied"

officials of the British Airlines

Stewards and Stewardesses

Association (Bassa) — a subsidiary of the TGWU — which

could to lead to the creation of

a new union outside TUC con-

Balpa's chairman, said last

night: "We are members of the

TUC and will continue to abide

Captain Mike Wallace,

line cabin staff.

Only parts of Britain's current missile technology could be used in such a system, he

Mr Younger also suggested the budget for the American SDI programme could well be cut when Mr George Bush, the President-elect, takes office and tries to reduce the US budget deficit.

They are going to have to reduce their public spending and obviously the defence programme will take a big slice of that and I imagine the SDI programme must be a strong can-didate for reductions," he said. Mr Martin O'Neill, Labour's Defence spokesman, had given a warning earlier that specula-tion that Britain might develop prominence in the recent

investment during that year reaching DM1bn. About 60,000

people in the UK work for West German companies, which are mainly involved in

the engineering, chemicals and precision instruments indus-tries.

The report, based on responses from 326 companies employing around 48,000 peo-

ple, says that 65 per cent of German-owned manufacturing groups claim good or excellent productivity in the UK.

in financial statements, includ-ing assets, liabilities, income and equity. It also explains how and when information on

The report may raise as many accounting arguments as it attempts to solve, though. The anthor, Professor David

mate of "brand accounting" in the UK. He also takes issue with UK practice in accounting for deferred taxes, pension costs and leases. More fundamen-

tally, he says that the present accounting system should be replaced by one which recognises changing prices. Mr Michael Renshall, ASC chairman, said yesterday that his committee will not be bound by the details of the report, but that it will consider

adopting the broad principles. Current cost accounting is "on the back burner" and is not a subject the ASC intends to tackle this year, he said.

Guidelines for Financial Reporting Standards, Publica-tions Department, Institute of Chartered Accountants in

The breakaway from the

TGWU is being threated by

long-haul cabin staff who were

employed by British Airways before the merger and who are

believed to be opposed to the majority on the TGWU's nataional executive which was recently won by the left-wing.

Similar internal union battl-

ing over representation led last

April to a mass membership defection from another TUC

affiliate, the Banking Insur-

ance and Finance Union. It was

England and Wales, 399 Silbury 1965 and 1971. Boulevard, Central Milton Keynes, MK9 2HL, £9.95.

talks with the Governments of

neutral shipping which had been seized by each side. Mr O'May had been prepar-ing for possible litigation in the US against Iran and Iraq which was aimed at recovering money London insurers had pald out in claims for ships sunk by each side in the Ara-bian Gulf. He intended using an obscure and archaic US.law to overcome the sovereign immunity which governments usually claim to enjoy against

also behind the creation of the Union of Democratic Mineworkers after the year-long The current row coincides with a major effort by all the big TUC unions, including the TGWU, to retain their existing ance and shipping law. members in the face of dwindling numbers in recent years. Halsbury's Laws of England.

sentation of cabin staff have been building up in the after-math of the British Airways by TUC rules, but if anything alters in the future we may such a system could damage merger with British Caledo have to reconsider our posirelations with the Soviet Union nian because staff in each airand put it on the defensive in line were represented by differ-However, TGWU officials. arms reduction talks. ent sections of the TGWU. Most Pan Am jet parts found **Inquiry expected to**

clear makers of film on Gibraltar deaths

By Raymond Snoddy

AN INDEPENDENT inquiry into the making of a controver-sial Thames Television docu-mentary Death on The Rock has vindicated the independent television company and decided that it was right last deal with the US parent company.

Finance for the buyout was provided by 3i – Investors in Industry – in a mix of equity invesment and long-tampoonup and industry – in a mix of equity invesment and long-tampoonup and industry – in a mix of equity invesment and long-tampoonup and industry – in a mix of equity invesment and long-tampoonup and industry – in a mix of equity invesment and long-tampoonup and industry – in a mix of equity invesment and long-tampoonup and industry – in a mix of equity investors in long-tampoonup and industry – in a mix of equity – in a mix year to make the programme on the deaths of three IRA ter-rorists at the hands of British security forces (the SAS). The terrorists bad been under surveillance by the SAS

and were suspected of having put into operation plans to explode a car bomb at or near a public cermonial parade. The report of the inquiry

into the television programme was chaired by Lord Windlesbam, a former Conservative Northern Ireland and Home Office minister. It will essentially clear the programme makers with only a few cave-

Thames Television went ahead with the hroadcast of the programme in May, sup-

ported by the Independent Broadcasting Authority, despite a formal request from

the Foreign Office not to show

it in case the Gibraltar inquest

mto the deaths was prejudiced.

now complete in draft form and is likely to be poblished on

The Windlesham report is

The programme contained

criticise Thames for not telling

viewers that although the TV

company had a hand-written

letter from Mr Kenneth Asquez, a key witness, he had

not signed a subsequent formal

statement taken by a solicitor.

At the inquest Mr Asquez

The programme makers had preconceived ideas and merely

ence on witnesses.

• Contaminated the evidence of witnesses or prejudiced the inquest.

retracted his statement that he had seen a member of the SAS standing on a terrorist and pumping bullets into him. The report, which has yet to be submitted to an extraordi-

nary meeting of the Thames board before being submitted to the IBA, will also point to several sections of the commentary which, it says, could with hindsight have been improved.

But it will clear Thames of criticism made by both the Government and some newspapers that:

looked for evidence to back · Paid or exerted undue influBy Michael Donne, Aerospace Correspondent MOST of the wreckage of the Mr Kennedy said that 106

Pan American airlines jet which crashed on Lockerble, Scotland, has been recovered. Parts have been sent to the headquarters of the Air Accilents Investigation Branch of dents investigation branch of the Department of Transport at Farnborough, southern England. They are being foren-sically tested to determine the nature of the bomb and where

it was placed in the aircraft. Meanwhile, Superintendent Angus Kennedy of the Dum-fries police, said yesterday thet the locations of between 80 and 90 per cent of the aircraft had so per cent of the ancrant had been identified, although so far only 20 per cent of the parts had been recovered. Search parties had recovered

most of the jet's tail section from Langholm, 15 miles east of the Lockerbie crash site, while teams were also still working 40 miles away in the Kielder Forest, Northumberland when circumstrates and land, where aircraft pieces and items of passengers' property were found on Monday.

The hunt was continuing in

bodies from the disaster had now been released to relatives, including two from Lockerbie itself. Many bodies were still being held for positive identifi-

By late yesterday, 242 bodies had been recovered, leaving 28 unfound. Those included 20 from the aircraft's passengers and crew and eight from Lock-Mr T. Allen McArtor, admin-istrator of the Federal Aviation

Administration, yesterday called for tighter security for US airlines serving the UK and Western Europe and the Middle East. He flew into Gatwick to dis-

cuss security with US airlines, and said that before the crash he had been happy with the security arrangements on US flights. "But I think that we now need a heightened level of security on all American flights operating out of Euro-pean and Middle Eastern air-

He told airport and security chiefs that he wanted to see

greater use of screening halls where at present only selected baggage is thoroughly searched. They agreed but emphasised that the biggest problem was space and

The Soviet Union yesterday offered to help in tracking down the terrorists who blew up Pan American Flight 103.

Foreign Ministry spokesman Vadim Perfiliev told a news briefing that "those responsible for the catastrophe should be found and punished. We hope that the international co-operation that has come to be will lead us to find these people." He said the Soviet Union was ready to take part in inter-national efforts to "rid human civilisation of terrorism

In Budapest, a caller claiming to be an Arab told Hungar-ian officials that a pro-Iranian Shia organisation blew up Pan Am Flight 103, and warned of a bomb threat to Scandinavian

'Unprecedented' growth for Midlands industrial property

West Midlands economy is reflected in the optimistic tone struck in an end-of-year review of the regional property mar-

Debenham Tewson Chesshire, the property adviser. speaks of unprecedented growth in the region's indus-trial and commercial property market during 1988 and fore-casts that it will continue into Industrial land values have

doubled during the year, the survey says, with rent levels up to £3,50 to £4.50 a sq ft - an increase of nearly 30 per cent at the top end of the scale. One factor behind the trend has been the pressure on devel-opment hand in the south-east of England. This has encouraged companies to relocate to

all flenik

struction of the M40 motorway.
Office accommodation continues to be in "huge" demand, the survey says, with lettings of \$14 2 sq ft now being signed

Large areas of the commerment and several big office schemes exceeding 100,000 sq ft are under way.

continues to regain confidence. The survey is less positive on the retail market, pointing to teething troubles at new

the West Midlands where they developments in the early

stages of trading, but it says the Government's attempts to

shops prepared to pay rents of £60 a sq ft for prime sites, and in Solihull prime rents have risen to more than £80 a sq ft.

VEV SEVS.

The Debenham Tewson Chesshire Report, Debenham Teuson Cheshire, 10 Colmore Row, Bir mingham B3 2QD; free.

Notice of the Warrestheiders of ITOKI KOBAKUSHO CO., LTD

1192 50.000,000 4% per cent. Gr Bonds due 1933 (the "Bonds") with Warrants (the "Warrants") to subscribe for share of common stock of itoki Koeskisho Co., Ltd. (the "Company"):

Adjustment to Subscription Price

allegations by witnesses that You are hereby notified that, as a result of a free distribution of shares of common shock of took Kosskussho Co. Ltd. to the shareholders of record as at 31st December, 1968, Japon time, at the rate of ten (10) per cent for each share held, the Subscription Price of the Captioned Warranta will be adjusted parauant to Section 7 of "the Terms and Conditions of the Warranta", from Yea 1,405 to Yen 1,27.30 per share, effective as from let January, 1989, Japon Sine. at least two of the terrorists may have been shot while their hands were in the air - a view that was not accepted by the subsequent inquest which brought in a verdict of lawful killing by a 9 to 2 majority. The Windlesham report will

DAI-ICHI KANGYO BANK (LUXEMBOURG) S.A. on behalf of STOKE KOSAKUSHO Ca., LIE

OSB TRUSTCARD Interest Rate

Trustcard announces that its interest rate is to be increased from 2.0% to 2.125% per month.

Interest at the new rate will appear first on statements dated on or after 1st February 1989. The cash advance service charge remains unaltered at 1.5% of the amount taken.

The Annual Percentage Rate of Charge (APR) is increased to 28.7% for purchases and 28.8% for cash advances.

Condition 7 of the Trustcard Conditions of Use is amended accordingly. For further information, call at any TSB branch or write to Trustcard, 1-9 Gloucester Place, Brighton BN1 4BE.

TSB TRUSTCARD LIMITED

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By Richard Tomkins, Midlands Correspondent CONTINUED buoyancy of the see the benefits of good communication links, shortly to be further improved with the con-

> in Birmingham city centre. cial centre are undergoing refurbishment or redevelop-

New office development has until now been fairly marginal in the industrialised part of the West Midlands, the survey says, but it expects this to change in 1989 as the region

dampen consumer demand have done nothing to quell developers' entbusiasm for shopping schemes.

invesment and long-term loans. The new company will be called Seal Technology

Systems.
Aeroquip, a subsidiary of

Trinova Corporation, of Mau-mee, Ohio, has been looking for a buyar for the seals and

gasket division for some time.

The new City Plaza in Bir-mingham city centre has attracted up-market specialist

Meanwhile, the vast Merry Hill Centre in Dudley is "the great success story of retailing in the West Midlands," the surMotivation

When down means up

Tim Walker explains to Christopher Lorenz why he feels he has furthered his career by moving from a multinational to another building products group a tenth of its size

ix months ago Tim Walker took a step which many managers in large companies dream of making, if only they had the courage: ha threw up his job at a multinational with 17,000 employees and moved to the managing directorship of a group less than a tenth its size. This was not the classic move of a manager stuck in the middle of an organisation who can only get to the top by leaving to run his own abow; the 49-year-old Walker was one of two joint managing directors of Redland, a building materials group which, with world-wide sales of £1.8bn, is one of Britain's leading companie

Nor is Walker the number one at his new place of work, Caradon — a thrusting com-pany which was formed three years ago as a management buyout to revitalize several famous building product hrands, including Twyfords bathrooms, which had lan-guished under conglomerate ownership at Reed Interna-

Above him as chief executive, responsible for expanding the group through acquisitions and other deals, is Caradon's dynamic founder, Peter Jan-sen, a friend of Walker's with whom he had worked closely for eight years at Redland.

But after a baptism of fire working an 80-hour week while tightening up Everest, the double glazing company which Caradon bought for £32m last May as its biggest acquisition so far, Walker is clearly relishing the change in every way especially the epeed with which decisions can be made in a group with only eight managers in its top two tiers.
"My wife has to bother about me less when I come home at night," he says; "I'm tired but satisfied, rather than anxious and frustrated." Joanna Walker is a hard-pressed professional in her own right; she runs the farm they own jointly. Walker's motivations in moving to Caradon were a good deal more complicated

when press reports claimed he had been passed over in a race for the top solo job at Redland. Walker insists this is incorrect, and that his decision to leave, taken in February, was sparked off by a headhunter's approach for him to become chief executive of a company roughly the same size as Red-land. He discussed the idea with Jansen, who attracted him to Caradon instead.

One reason was money; Caradon's package includes a substantial honus and a share options scheme which should give Walker a sizeable capital sum within three years – something that was impossible under Redland's scheme. But financial considerations

play only a small part in Walker's enthusiastic description of how life in a mediumsized company differs from that inside a giant. The things that excite me

most are the tightly-knit management team, the ease of communication, the unity of direction, and the fact that all our businesses are capable of growth - our fortunes are entirely in our hands," be says. Compared with most large companies, "we're much more open-minded about what we can do," claims Walker. "We don't let the strategic process dictate the strategy - it's just a framework which gives a general sense of direction."

This is not to say that Caradon operates less rigorously than a large company, Walker stresses that Caradon's three year plan and its budgeting and reporting systems "are

There may be slightly less paperwork, and he claims that the cohesive relations between Caradon's head office and all its subsidiaries make its budgets and plans more uniformly realistic, but the two companies' planning and budgeting cycles are similar. The notion of a successful medium-sized company being less tightly-run than a large organisation is rubhish," says Walker. Given the big-company expe-rience of most of Caradon's top

team, his view is not surpris-ing. Beneath the trio of Jansen, Walker and Daniel Cohen, the group finance director (formerly at Courage breweries) are five divisional managing directors, all but one of whom have been brought in from large companies. The most recent appointee took over at the beginning of December as managing director of Everest, releasing Walker to play his group role more fully.

That five-strong team will

need no enlargement over the next few years, Walker forehas dramatic growth and acquisition plans - including in the US and continental Europe - which could triple its size and geographic spread quite quickly from its current annual sales rate of over

Walker's confidence sounds rash until be explains his and Jansen's readiness, if necessary, to allow an extra tier of management to develop beneath the five divisional managing directors. He is con-vinced that medium-sized growth enterprises should not be so obsessed with learness that they limit their number of management layers excessively; nor should they com-pensate by enlarging each executives "span of control" to 10, 15 or even 20 subordinates, as many large companies are doing. "God help them!" is Walker's comment on this trend.

"That's not the issue," he emphasises. "The key thing is that any boss should have



enough time between regular review meetings to follow ings through informally with his people. However good your managers are, you've got to counsel and challenge them. Otherwise all sorts of mistakes will happen, and cost the com-

any dear." Even before he got to the top at Redland, Walker had to operate what he calls "the unacceptable life" of a typical senior executive in a multinational At one stage he was on the board of 24 subsidiaries, and was travelling around the world for review meetines with them for half of each month, leaving far too little time to run things effectively back at base. "I wasn't doing either side of the job properly," he says. He is determined that this problem will not affect his colleagues as Caradon grows.

It will be just as much of a challenge for the company to preserve the climate of motivation and easy communication hich it has established in its three short years of life after the buyout from Reed.

Roughly half Caradon's current 1,500 employees are share-holders, thanks to the original buyout arrangements; this fact, and the hard times they experienced in the final years under Reed, have given them "a far greater understanding of the need for profit than I've ever seen in a company before," Walker says.
These people are pushing us

to grow the business," he con-tinues. "They even run compe-titions in the factories to decide who can take time off to attend our annual general meeting." There can be few which can boast quite that level of employee commitment.

ltbough forcing through changes in corporate objectives corporate objectives is never easy, the real problems usually begin when efforts are made to turn these objectives into results. As the Soviet Union's President Mik-hail Gorbachev might remark, there is more to perestrolka and glasnost than simply amouncing that things will be different in future.

This is because turning objectives into results requires that policies are first changed - and most managements tend to have a strong vested interest in leaving existing policies untouched. This reluctance to change arises out of the performance statistics that managers are measured against - the structure of "carrot-and-stick" checks and balances that keep the company on course.

Nowhere can this be seen more clearly than in companies adopting Just-in-Time (JIT) manufacturing. While many managements have seen the enormous benefits possible through the adoption of JIT techniques, few companies have found the implementation process painless.

This is almost always ecause performance meas in most companies actually hinder rather than belp the required changes to happen.

Principle

To understand why, look at the way JIT actually works. derlying principle is "flow". Orders are supposed to move through the factory, from machine to machine, in batches that are as small as possible, arriving at each suc-cessive machine "just-in-time". The combination of very small batches and nll or negligible work queues then leads to min-imal work-in-progress and extremely short lead tim

Factories promise deliveries in days rather than weeks; quality improves as the lag between making a part and inspecting it shrinks virtually to zero, and salesmen are happier as better product flow brings improved responsive-While such descriptions of manufacturing nirvana are

increasingly luring companies along the JIT road, many of them are not only finding the road rockier than they had expected, but also that the pas-sengers seem strangely reluctant to reach the destination. This reluctance stems from the fact that performance measures in most companies penalise improved flow rather than reward it. Productivity and Introducing Just-in-Time

Easier said than done

By Malcolm Wheatley

efficiency measures are a prime example of this. Irre-spective of how they are calibrated, these measures all usually report smaller batch sizes as being a deterioration in efficiency. This is because they measure output over input, and the input half of the equation always includes an allowance for setting up or its equiv-

As a result, most manufacturing managers will try to increase batch sizes rather than reduce them, especially shop floor supervisors who feel hardest the weekly rap over the knuckles from their superi-

The impact of smallar batches is also felt adversely in the shop floor worker's weekly pay packet. As bonus schemes principally reward sheer out-put, an enormous industrial relations hurdle is put in front of any management contem-plating a move towards JIT by reducing batch sizes.

If operatives and manufac turing management find smaller batches a mixed bless-ing, the pain felt higher up the company structure can be decidedly terminal. As profit is achieved by

accruing output to recover overheads, managements dare not interrupt the generation of unrequired output because of the impact on overhead recov-A little reflection reveals all

too clearly the reasons for the resistance that companies encounter when adopting JIT. Not surprisingly, many implementations bog down when the going gets rough.

The basic problem is that people are often not measured against their contribution to

the corporate goal itself. While academics are still arguing over what exactly this goal is, a useful interim definition is simply "making money".

In the long run, if companies do not make money then they

do not survive. The problem is that traditional performance measures do not really help

managers to measure their true progress towards this, which then leads to the prob-lems already mentioned. Maximising output does not neces-sarily maximisa true profitability – not when you have made products early or in the wrong sequence or in long runs. The resultant excess over current demand simply sits in the warehouse increasing the

financing charge.

Maximising efficiency does not necessarily maximise profitability, either. Larger batches simply mean yet more finished goods and work-in-progress to finance and longer lead times and reduced customer responsiveness also do not help.

So while JIT techniques are pushing companies towards increased true profitability, traditional performance mea-sures are pushing hard in the opposite direction.

How can managements avoid this without having to discard performance measurements

The first thing to do is to ensure that the measure of out-put is compatible with the goal of making money. This means measuring output only at the point of actual sale, not when it goes into the warehou es from one part of the factory to another. Admittedly this is easier in

some industries than in others, but the objective of the approach is to ensure that the whole organisation is working towards maximising what actu-ally goes through the door and It is equally important to

after the measurement of efficiency so that flow is no longer penalised. As efficiency is expressed as a measure of output over input, this means making sure that the input measure includes only direct productive time. Input measures which include set-up time, or are simply "attended hours", or "people employed" will always report smaller batches as being inefficient. Instead of trying to maximise the number of parts that can be produced in a given time, companies should mave to minimising the time (excluding set-ups) in which a given num-ber of parts can be produced. A subtle difference, but an impor-

subtle difference, but an impor-tant one.

Associated with this must come a change in bonus schemes. If a bonus scheme is one that maximises output, it must either be changed so as to maximise immediately sul-able output (and this is diffi-cult to measure at the level of the individual operative or department) or alternatively butch out completely so as to

bought out completely so as to neutralise the adverse effects. neutralise the adverse effects.
Group schemes based on factory despatches may be felt to
provide less of an incentive to
the individual, but they do
point everyone in tha right
direction and take away the
incentives for individuals to impede the flow. The real point remains, though, that too many companies still rely on hours schemes as a substitute for management.

Profit drop

The profit problem is a harder nut to crack. In the company accounts, there is no way to avoid the apparent drop in profit when stocks are cleared – short of changing the accounting standards – and losing year-to-year comparability.

The straight answer is to come clean with the shareholders and announce that there will be a one-off impact on the profit and loss; but also to explain that, as with any good investment, the cost now will be recouped many times over in future years.
Words to this end can be

found in many annual reports these days. For those unable to face explaining how running stocks down is "an investmant", one way out is to spread the loss (and the manufacturing improvements) over several years - but by then it

may be too late.
It is possible, then, to change performance measures in line with JIT practices. The changes required are far from being "quick fixes", though. Many of the performance measurement barriers to JIT comprise the very cornerstones of traditional manufacturing, and will not be demolished easily and quickly. "You get what you mea-

sure," say the Americans. To make money - real money - start really to measure it. Dr Wheatley is a senior con-sultant with Deloitte Haskins

TECHNOLOGY

'Dipstick' test for germs in battle

SCIENTISTS at the UK Chemical Defence Establishment, at Porton Down in Wiltahire, are developing a simple test to detect bacteria and viruses that might be used in germ warfare. It would enable a soldier to tell within 10 min-utes, from a colour change on a plastic strip, which germs were involved in a biological

The Porton Down researchers have already made their first "dipstick" test of this type. It detects a toxin produced by Clostridium perfringens, the bacterium that gens, the bacterium that causes gas gangreue to develop in wounds. A sample containing only a few millionths of a gram of toxin causes a blue spot to appear on the test strip.

The long-term aim is to produce a single test strip which can identify several germs. Smallpox, plague, anthrax, typhoid, Marburg and Lassa fever are all possibilities for

fever are all possibilities for the biological battlefield. Each virus or bacterium would show up as a separate col-oured spot on the strip. Porton Down is working with Celltech, the UK biotech-

nology compeny. The project is a sign of the Chemical Defence Establishment's new eagurness to share its expertise with industry.
Celliech hopes that the col-laboration will help it to win a

laboration will help it to win a significant share of the fast-growing medical market for quick diagnostic kits. It is developing detection strips for several common diseases.

Like other new diagnostic tests, the Porton Down dipstick is based on monoclonal antibodies. Laboratories can now make a large quantity of pure antibody that homes in on its target, such as a germ or chemical.

An attractive feature of the Celltech-Porton Down test is

An attractive feature of the Celltech-Porton Down test is its simplicity. The operator peed only add a sample to a small well in the strip and then press a built-in blister containing the liquid reagents. The chemicals move up the strip like water through hlot-ting paper and a coloured spot appears at the top it the particappears at the present.

here are now just over 1,000 merger and acquisition days before the end of 1982. And to meet an ever-increasing demand for intelligence about European companies, database suppliers are hurrying to integrate national systems into international networks.

"With plans to implement free trade

international networks.

"With plans to implement free trade in goods and services beginning to bear fruit, so the demand is growing for standardised and comparable information about European companies," says Diane Dalmon, marketing director of Loudon-based ICC Online Databases, one of the leading business information suppliers in the UK.

"The benefits of such information are clear. The databases provide an effective method of helping managers prepare mergers and acquisitions by allowing them to compare the performance of companies in similar sectors and different countries. They also offer impor-

ferent countries. They also offer important intelligence on suppliers and cus-tomers. Salesmen and marketing managers can use them to target their campaigns more effectively," she says. However, despite the undoubted

However, despite the undoubted advantages which might be offered by pan-European electronic databases, serious problems remain to solved if they are to be used effectively. Not least among these is the parochialism of most databases. At the Online Information conference in London last month, Dieter Schumacher, director of Online GmbH in Heidelberg, argued that although there were many national databases, few crossed borders.

Schumacher pointed out that those which were more international tended to duplicate information on large

which were more international tended to duplicate information on large quoted companies, but to neglect medium and small concerns. Neither Dun & Bradstreet, the US-based credit agency, nor Kompass and Eure, the Europe-wide directories, covered the bulk of European industries, he said. Some companies are trying to transcend this problem by integrating national databases. ICC Online Databases has created or linked up with on-line services for the Irish Republic and Denmark. The company expects soon to announce links with France, West Germany, Belgium and the Netherlands. All of these databases will have similar formats.

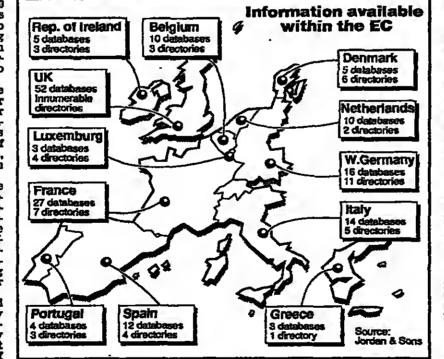
have similar formats.

Jordan & Sons, the UK business infor-Jordan & Sons, the UK business information suppliers, have also been creating European links. They have set up a CD-Rom system with Bureau Marcel van Dijk, information consultants based in Brussels, to provide company information about Belgium and the UK. A French disk is on the way.

Extel of the UK is also planning to move into the market when it launches a new international database called Global Vantage. This will offer detailed analysis of more than 6,000 international companies. Other information suppliers include Handelsbank in Dusseldorf and Dafsa in Paris.

However, even when databases from different countries have been standardised into similar formats, researchers who try to compare the accounts of companies from different countries will continue to face problems. "The risk is

continue to face problems. "The risk is Clive Cookson that the unwary user may be badly



At the frontiers of corporate data

Paul Abrahams looks at the obstacles to be overcome in meeting the growing demand for international information

misled when comparing financial data from different countries because accounting practices differ so much," says Professor Christopher Nobes, the Deloittes' Professor of Accounting at Reading University.

Nobes explains that the criteria by which data in annual accounts are calculated differ widely from country to country. One of the main reasons for this is that accounts have different functions in different countries.

in the UK, for example, accounts are

in the UK, for example, accounts are prepared to inform investors about the company's performance. As a result, UK companies stress the importance of profits to maximise their attractiveness to shareholders.

in West Germany and Switzerland,

however, most finance comes from hanks. In these countries, explains Nobes, the need for accounting and auditing is less scute. The main aim of accounts in these countries is to play down profits which are used as a basis of tax accessment. of tax assessment.
"It'e already difficult enough to compare the accounts of two British retail-

ers in the same sector, or even two in West Germany," says Nobes. "Trying to

compare one from the UK and one from Germany combines those difficulties. There are dangerous traps for the inexperienced."

Another problem confronting researchers is the varying availability of information in different countries. Until recently, a number of European countries had no compulsory filing of accounts Is now obligatory in all EC countries, anomalies remain. In West Germany, for example, limits have been set by data protection acts controlling the type of information which can be stored on computers. omputers.
Other difficulties associated with

using databases include:

• Classification of business activity. Classification of Justiness activity.

Phil Holmes, managing director of the information services division of Jordan & Sons, says that this is a disaster area.

The problem is that most Continental countries use the General Industrial Classification of Economic Activity in Europe codes (more commonly known as Necocodes) to elegation preferance. as Nace codes) to classify business activities. These three-figure codes are not easy to use and are far less accurate than the five-figure ones set by the

system used in the UK.
For example, although cars, commercial vehicles and motor vehicle bodies are all classified differently under Sic

Standard Industry Classification (Sic)

codes, Nace categorises them in tha same group. Similarly, Nace lumps together vehicle bodies, trailers, semi-trailers and caravans, whereas Sic dif-ferentiates between them. The Sic system also has limitations,

however. For example, its classifica-tions have not been up dated since 1980, so new activities, such as robotics, are not covered.

 Currency fluctuations. Comparing the results of a company which reports in sterling, which is not part of the European Monetary System (EMS), with a concern which reports in a currency that is can be misleading because of sterling's fluctuations. Some accounts need to be translated into Ecus (Euro-pean Currency Units.)

 Language. There are at least 10 languages in the EC. This means that it can prove difficult to find the right search criteria when looking for compa-nies in specific areas.

The lack of standardised retrieval systems. Some use menu driven systems, others are more complicated

and use keystrokes.

All of these incompatibilities create technological problems. Consultants believe that eventually expert systems will be used to overcome most of the

will be used to overcome most of the difficulties. Such systems would use reasoning techniques to eliminate inconsistencies, in the meantime, companies must depend upon the expertise of their analysts to interpret the data. Nevertheless, if problems can be ironed out, the potential rewards for the European information community could be high. David Worlock, president of the European Information Industry Association, says that there could be European players of scale and importance in the world information markets. Already, non-European information providers are trying to cash in on the demand for data about companies. In particular, the credit agencies, such as particular, the credit agencies, such as Dun and Bradstreet, are in a good posi-tion to provide the required informa-

These companies have imposed their own standard format and managed to own standard format and managed to side-step the problem of accounting procedures by using data supplied directly by the companies concarned. Although such data is normally used for credit ratings, the credit companies have ambitious to take on the business information.

ambitious to take on the business infor-mation providers.

However, one danger exists for the Buropean information suppliers if they do succeed in building up international databases. Paradoxically, the informa-tion they will be providing to assist mergers and takeovers may make them vulnerable to the same phenomenon. Until recently the European market has been fragmented and unattractive to US-based takeovers. The risk is that to US-based takeovers. The risk is that once European information companies have unified their databases, they may appear much more appetising to corporate raiders.

French pupils get their hands on a supercomputer

A NEW secondary school in the high-tech area of Grenoble in France has just acquired a supercomputer.

The aim is to give older pupils at the year-old Lycée du Gresivaudan, at Meylan, hands-on instruction with high-performance equipment and a thorough grounding in industrial computer techniques. According to Alliant Computer Systems, which supplied the Alliant FX/I, the lyce is one of the first schools in the world to acquire a supercomputer.

The FX/I - the most basic model in the US company's FX series - is also central to the lycer's role in the community. lycée's role in the community. Financed by the French Government, the school has formed a partnership with local industry and research institutions under an accord with the professional metallurgical and electrical association.

gical and electrical association.

More than I40 high-tech firms are based around Grenoble, including Hewlett-Packard and the Cap Gemini Sogeti computer services group. The FX/1 serves as host computer for the local Unix user group, the largest in France and the provider of the purchase funds—Alliant gave a discount of at least 50 per cent on the list price of \$60,000. Henri Bonneville, the school's principal, says: "The Unix club was an obvious direction to take for us, as it has nearly become a religion."

rengion.—
For Jean-Michel Husson,
who heads the Grenchle Unix
group and runs his own software house, Links SARL, the ware house, Links SARL, the supercomputer will prevent the pupils acquiring had habits. "The younger they learn multi-tasking, the better." He says that France, like the UK and the US, has a shortage of well qualified youngsters in computing.

He also believes that the lycée will only earn a reputation in the high-tech industry if it is creative. One of his ideas is to turn computers into a mirror for artists: work is already under way on poetry comprehension. "We have not yet decided how to integrate it into the lycée," says Husson. "Many people think it will be impossible, but just because a program cannot be written program cannot be written



now, it does not mean it will always be beyond us."

The supercomputer's immediate use will be in the two to three-year post-baccalauréat industrial computer course, industrial computer course, launched last September to take advantage of a new law allowing apprenticeships after the school-leaving certificate.

Of the 1,800 hours of courses over the first two years, 400 will consist of on-the-job training, whether at local company premises or with company supervision on the supercom-

ing, whether at local company premises or with company supervision on the supercomputer. An optional third year will be spent in US or West German universities nuder agreements being negotiated to give students a US Bachelor of Science degree or a German Diploma in Engineering, Coursework at the lycée will include robotics, computersided drafting, design and ultimately manufacturing, as well as pure computing.

"Wa are trying to create a new race of apprentices," says Bonneville. The 1,500-pupil school of 13 to 20-year-olds already has 100 microcomputers (three quarters provided by local enterprises) and will acquire another 500 next year.

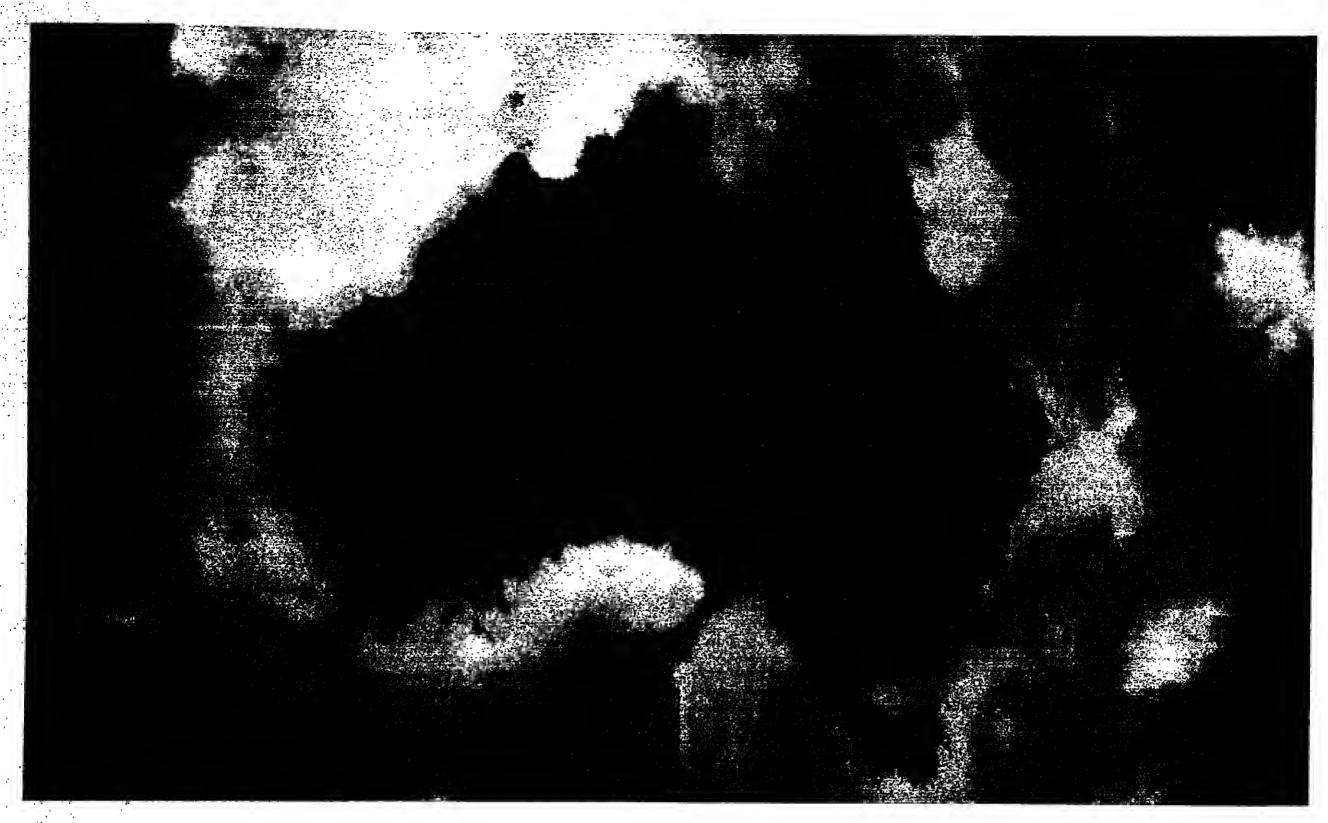
The lycée will also use the vector and parallel capacities of the FX/1 in vocational training to be offered for staff of local companies. Upper secondary schools in France are increasingly providing such programmes.

Alliant's European and UK

Alliant's European and UK headquarters are in Camber-ley, Surrey.

programme

Barbara Casassos



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How younger and older workers view change

By Michael Dixon

YES. I say that because the Johs column this week arrives at the age of consent, 16 years having passed since it first appeared in present form at the start of 1973.

One happy difference between then and now is that in economically that, in economically advanced nations at least, people reaching the age of 16 today have far better work prospects. Whereas in 1973 those coming to the end of their education found jobs hard the company by round hard to come by, young recruits are set to become survival

scarcer and scarcer over the next half decade or so. Happily, too, the coming ehortage of youngsters seems sure to reverse one of the most depressing trends this column's author (who is 40% years older than it is) has had to watch while writing it. The trend was the growing liability of people aged 40-plus not only to be thrown out of work, but to be ruled out of consideration for other

jobs that were available. Short of a relapse into deep recession, the days when it was dangerous to reach one's 40th birthday should soon be over. Instead of being pariahs on the jobs market, older workers look bound to be in keen demand.

Even so employers are likely to have problems these next few years, not just in

finding enough skilled staff, but in using them well once they are found. For whatever may be happening to the age structures of populations, there will probably be no let up in the rate of economic and technological upheaval. And of the relatively few top executives I have heard admit discriminating against over-40s, almost all said the reason was that young folk respond better to the changes sary to organisational

Now if my own instinctive reaction is any guide, mature readers will resent the claim that we are less amenable to change than our juniors. But I am sad to say there is some truth in it.

Attitudes Evidence of that lies, for

example, in the extensive survey of British workers attitudes carried out last summer by the Wyatt group of management consultants. The study covered 3,275 full-time employees in the private and public sectors, including 651 managers with at least two levels of staff below, and the report is obtainable from Wyatt at 21 Tothill Street, London SW1H 9LL: telephone 01-222 8033. One of tha things the

survey investigated was the

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A major loternational banking organisation is seeking to strengthen its management team due to current developments within its operations sector.

workers' views on the overall result of the changes that had taken place in their organisation over the past year. Among the total sample of 3,275, the proportions who approved and disapproved of the company's development as distinct from thinking there had been no change or being undecided - were much the same. About 29 per cent thought it had changed for the hetter, and 30 believed it had got worse. But when the sample was split into various gronpe, marked differences appeared.

Understandably, since it is people in management who decide what changes are to be made, the minority of managers were happier with the results than the managed majority. Overall, 44 per cent of the managers said that things had improved and 25 that they had deteriorated. In the lower ranks the vote was 26 per cent approving and 32 the opposite.

But when the managers were split into groups by the time they had worked for the company, the results were: Better Worse service Under 1 1-250.0 128 14.1 26.1 29.6 41.8

20 & over 38.7 35.1 So while the managers' opinion stayed approving on balance, their liking for their company's progress lessened after they had been with it for five years. Once the managed had put in half a decade, however, familiarity increasingly bred dislike:

Better Worse Years of service Under 1 28.0 31.5 10 - 1923.2 42.4 20 & over 46.0

Views of change also grew gloomier with age. Even the managers registered net disapproval after reaching 55: Managers' Better Worse age group 16-24 25 - 3443.8 35 - 44

solg-55 26.3 The managed did the same much younger: Workers' Better age group 16 - 2426.0 3L9 25-34 35 - 4441.4 45-54 34.8

39.4 55-plus So it might appear that

best prospect of a positive attitude to change among their staff would do best to recruit young people and keep them on for a relatively

short time. But that need not follow from the figures. After all, age and long service do not necessarily go together. For example, more than 100 of the people studied had been with their organisation for at most two years even though they were past 45, and much the same number had served over five years although still

Key factor

Which raises the question of which of the two factors has the worst apparent effect on attitudes to change — length of service, or age? In trying to answer it, we hit a statistical snag. Despite the size of the survey sample, dividing it up by both years served and years lived leaves some of the divisions with too few people in them to support any conclusions. The only way round the problem is to lump managers and managed together, and then separate them into just three age-groups - 16-24, 25-44, and 45-plus - and three service bands - up to two years, three to nine, and 10 or more. On that measurement the youngest set, who are not old

enough to have been in a comany for longer than 10 years, show net approval regardless of the time they have been been employed: Years Better Worse 16.4 Up to 2

3 - 9 35.7 22.1 The only trouble, of course, is that it is the 16- to 24-year-olds who are going to become harder and harder for employers to find. So if they are wanting positive attitudes to change, which of the other groups would offer them the best prospect – the middle agers, or the oldest? The study results, divided by years served as well as by

Age 25-44 45-plus Btr Wse Btr Wse % % % % Up to 2 31.8 19.7 26.9 14.8 28.3 31.6 28.9 27.4 10-plus 28.3 40.6 25.8 39.4 In net terms, therefore, there is little to choose between the two age-groups. If anything, the 25-44s who fall into net disapproval once three years have been served are a worse bet than the 45pluses who remain on the whole positive up to 10 years service, and thereafter are only a little more negative in attitudes to change than are people in the age-group immediately below.

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READING

Finance

EARLAR AND OTHERS V
SZELER AND OTHERS
(PT, October 18)
The disputs over the beneficial ownership of a patent for the development of anti-coagulants by a research team and unit at Kings College Hospital con-cerned the interpretation of section 82 of the Patent Act 1977, which provided that the court did not have jurisdiction to determine "(3) a question arising before the grant of a European patent whether a person has a right to be person has a right to be granted a European patent, or a share in any such patent..." In a majority judgment, the Court of Appeal stated that the plaintiffs' statement of claim asserted entitlement to an absolute share in the patent application and in any enauing patent for the the patent application and in any enauing patent for the anti-coagulants, that entitlement having arisen, it was claimed, in equity and to exist under a trust. Article 60 of the Convention provided that the right to a European patent belonged to the inventor or his successor in title and "successor in title" bore a meaning wide enough to embrace the case, the Court held by a majority, where some other person was entitled, under an person was entitled, under an agreement or otherwise, to all or a share of the property in the invention. LIPKIN GORMAN v KARP-

LIPKIN GORMAN V KARPNALE LTD AND ANOTHER
(FT, October 19)
A partner in a firm of solicitors
drew extensively on the clients' account in order to fund
his gambling. At first instance,
the firm succeeded against the
gambling club only for conversion of a draft but against the tion of a draft but against the bank as constructive trustee of the money up to the date that the firm discovered the part-ner's dishonesty. In allowing the bank's cross appeal and dismissing the firm's appeal against the club for money had and received, the Court of Appeal held that a yold contract under section 18 of the Gaming Act 1845 "by way of gaming" meant a contract "for or of gaming. Thus if a contract came into being on the exchange of money or chips, it was not avoided under the Act, Moreover, any implied term requiring a banker to exercise care had to be limited to circumstances where any reasonable cashler would hesitate to pay a cheque at once and would refer it to his superior extraordinary general meeting of the company called an papers." In giving judgment for

who would hesitate to authorise payment without inquiry.
ATTORNEY-GENERAL'S

ATTORNEY-GENERAL'S
REFERENCE NO 1/1986
(FT, October 21)
At first instance, the judge directed an acquittal where the defendant was charged with having price-sensitive information "which he knowingly obtained (directly or indirectly)" contrary to section 1 of rectly)" contrary to section 1 of the Companies Securities (insider Dealing) Act 1985. The detendant's information had been passed on to him by an employee of a bank and the Attorney-General referred to the court's consideration the question, fire alia, whether other than the court of the cou "obtained" in section 1 had the "obtained" in section 1 had the restricted meaning of acquired by purpose and effort". In answering the question in the negative, the Court of Appeal (Criminal Division) held that in view of the scheme of the Act, it would have been surprising if Parliament had intended that persons should be free to make a profit from insider information simply because of the way in which they came by that information. In the light of the Act's pur-In the light of the Act's purpose, the conclusion had to be that "obtained" meant no more BULK TRANSPORT GROUP SHIPPING CO LTD V

SEACRYSTAL SHIPPING LTD Under a charterparty, discharging time was to commence when notice of readiness was given, "time lost in waiting for berth to count as discharging time." berth to count as discharging time" whether in port or in berth, or not. At its destination port, the ship was prevented for three days from reaching an available berth due to fog, and the owners were awarded their demurrage claim, in full, an award upheld by the Court of Appeal. In allowing the charterers' appeal, the House of Lords held the authorities showed that since 1912, at showed that since 1912, at least, it had been recognised that the purpose of the phrase "in berth or not" related to the unavailability of a berth. There was no reported case where it had been suggested that the phrase was intended to deal with the problem of a ship pre-vented by had weather from proceeding to berth. BRADMAN V TRINITY

ESTATES ple

for September, convened by notice dated September 6, to consider a resolution to acquire another business. When the notice and circular were sent out, strike action was being taken in the Post Office so that some sharehold-ers received their notice either late or not at all. Article 135 of the Articles of Association stated that delivery would be "deemed" to be affected within 24 hours of posting. Granting an interlocutory injunction

restraining the company from holding the meeting pending trial under s.459 of the Companies Act 1985, Hoffmann J stated that it seemed arguable that, in the circumstances of the postal strike, the posting of the notices could not be deemed to have been effective service to all the shareholders. CHLORIDE INDUSTRIAL BATTERIES LTD ▼ THE

STATE OF JERSEY TELECOMMUNICATIONS BOARD
(FT, October 28)
In a dispute concerning the
carriage of goods between Manchester and Jersey, the question was whether the CMR Convention as enacted by the Carriage of Goods by Road Act 1965 applied. In a preliminary issue, Sheen J, holding for the plaintiffs, stated that Article 1 of the Convention applied where the collection and delivery of the goods were situated in "two different countries of which at least one is the con-tracting country". As the Con-vention would only become applicable to Jersey by Order in Council directing that the 1985 Act should be so extended, that demonstrated that Jersey was not a different country from the UK and the contract of carriage was not for interna-

tional carriage.
THE BOUKADOURA (FT, November 1)
In the instant case, the master of a ship under charterparty refused to sign a bill of lading as presented because there was a discrepancy in the amount of barrels of fuel oil loaded. As a result the ship sailed 24 hours later than she might have done and the owners alleged breach of contract, relying on the charterparty's express terms that the master was to sign hills of lading as presented and the charterers "shall indemnify the owners against all conse-

the shipowners. Mr Justice Evans stated that there had been an "irregularity" and there was no reason, either from the terms of the clause or as a matter of principle, why the indemnity should only become effective when the bill of lading was signed.

ROME v PUNJAB

NATIONAL BANK (FT, November 2)
The plaintiffs had delivered a writ to an officer of the bank after that officer had left the UK and returned to India. The bank had surrendered its bank-ing authorisation to the Bank of England and had informed the Registrar of Companies that it had ceased to have a place of business in the UK. It had, none the less, delivered to the Registrar two returns nominating the officer, together with one other, as persons authorised to accept service on its behalf and that return had not been removed but had remained on the file. In refus-ing to set aside service of the writ, Mr Justice Hirst stated that section 685(1) of the Com-panies Act 1985 provided that a process was sufficiently served where it was addressed to a person whose name had been delivered to the Registrar and left at that address; the word-ing of s.695(1) was clear, explicit and categoric and there was no requirement that the bank should have either a place of business in the UK or the continued presence of the nominated person.

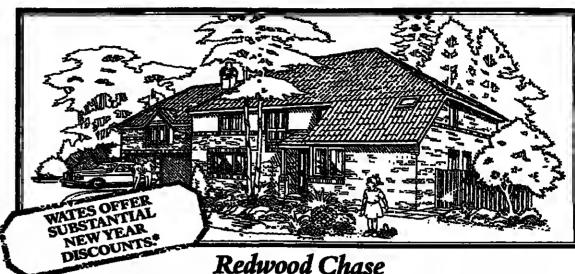
LOMBARD TRICITY FINANCE

LTD v PATON
(FT, November 4)
In allowing an appeal by Lombard Tricity Finance Ltd against a decision that it ought to have created the to have stated the circumstances in which a variation of interest might occur on an agreement for a credit charge account, the Court of Appeal stated that on a fair reading of the agreement, it did provide that Lombard might increase the interest rate at its absolute discretion subject only to notice. The words on the face of the contract were sufficient to convey to the average reader of modest intelligence that Lombard had the right to vary the interest rate at will if it chose, subject only to proper notification. There was nothing to suggest that its right was fettered or limited in any way.

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Pursuant to Clause 7(8) and (C) of the Trust Deed dated 28th

or in Trust Deed dated 28th September, 1967 constituting the above Conventible Bonds (the "Bonds"), notice is hereby given as follows;

On 7th December 1968, the Board of Directors of The Taiyo

Kobe Bank, Limited (the "Com-pany") resolved to offer rights to subscribe for shares of com-

mon stock of the Company to its shareholders as of the

record date mentioned below. Accordingly, the Conversion Price of the Bonds (currently

Japanese Yen 1,677 per share)
may be adjusted in accordance
with Clause 5(C) of the Terms
and Conditions of the Bonds

depending on the current man ket price of the shares of the Company at such record date.

> January, 1989. Retio of Issue: 0.1 share for each one

> Record Date (Japan Time): 3.00 p.m. 18th

Yen 670 per share.

Date: 4th January 1989.

Notice of the Western

THE TAIYO KOSE BANK, LIMITED LONDON BRANCH

(Principal Paying Agent)

ITOKI KOSAKUSHO CO., LTD

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TTOKI KOSAKUBHO CO., Ltd.

LEGAL NOTICES

IN THE HIGH COURT OF JUSTICE

IN THE MATTER OF RENTAMINS-

PUBLIC LIMITED COMPANY

IN THE MATTER OF THE COMPA-

ACT 1985Notice is hereby given that the Order of the High Court

of Justice, Chancery Division dated the 21st day of November

1988 confirming the cancellation

of the Share Premium Account of

the above-named Company and

by the Court chowing with

respect to the Share Premium

Account of the Company as

aitered the several particulars

required by the abbye-mentioned

Acts were registered by the Reg-

istrar of Companies on the 3rd

Dated this 21st day of December.

day of December 1988.

Jeffrey Green & Russéll.

58 New Bond Street,

London W1Y 9DG

Tel: 01 499 7020

Apollo House,

CHANCERY DIVISION

No. 006012 of 1988

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Effective Date of

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LEGAL NOTICES COMPANY

IN THE HIGH COURT OF JUSTICE

No. 006464 of 1983 **CHANCERY DIVISION**

IN THE MATTER of SHARPE &

FISHER ple

IN THE MATTER OF THE **COMPANIES ACT 1985**

NOTICE IS HEREBY GIVEN that a Patti

No. 007098 of 1988 IN THE HIGH COURT OF JUSTICE CHANCERY DIVISION

TRONICS HOLDINGS PLC IN THE MATTER OF THE COMPA-

we-named Company.

AND NOTICE IS FURTHER GIVEN that the said Petition is directed to be heard before the Honourable Mr. Justice Millett at the Royal Courts of Justice, Strand, London, WC2A 2LL on Monday the 16th day of January 1989.

ANY Creditor or Shareholder of the said Company desiring to oppose the making of an Order for the confirmation of the said cancellation of the Share Premlum Account should appear at the time of hearing in person or by Counsel for that purpose. A copy of the said Petition will be furnished to any person requiring solicitors on payment of the regu-lated charge for the same.

Dated this 22nd day of December

Royex House. Aldermanbury Square. ECZV 7LD

Solicitors for the above-named

CERTIFICATE OF REGISTRATION OF ORDER OF COURT CANCELLATION OF SHARE PREMIUM ACCOUNT

Solicitors for the above-named

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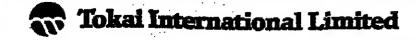
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Jonathan Wren Executive

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Recruitment Executive

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 aged between 40 and 50 (born before 13.49 and after 13.39).

Detailed curriculum vitae (accompanied by a copy of university degree) postmarked not later than 30/1/89, should be sent to the following address quoting the reference

NOTICE IS HEREBY GIVEN that a Petition was on the 14th December 1988 presented to Her Majesty's High Court of Justice for (a) the aspectioning of a Scheme of Arrangements and (b) the confirmation of the reduction of the Capital of the above-named Comapny from 6,000,000 by cancelling and estinguishing all the Ordinary Shares of 50 each in the Company in Issue at the dicts of the hearing of the Petition. The credit arising on the proposed reduction of Capital felding effect will be applied in psysble up in full shares of the Company to the same amount to socordance with the said Scheme of Arrangement.

AND NOTICE IS FURTHER GIVEN that the said Petition is directed to be teerd before the Honourable Mr. Justice Strand London WC2 on Monday the 18th day of Jamerry 18th ANY Creditor or Sharholder of the said Company destring to oppose the making of an Arrangement or oppose the making of an Arrangement part of the said Company destring to oppose the making of an Arrangement and content of the said content of the said content of the said content of the said content of the content of the said content of the said content of the said the sa

peny destring to oppose the making of an Order for the confirmation of the said reduc-tion of Capital should appear at the time of hearing in person or by Counset for that

A copy or the same purpose and the same by the undermentioned Solicitors on payment of the regulated charge for the same. Dated the 4th day of January 1998 Staughter

IN THE MATTER OF CRAY ELEC-

NIES ACT 1985NOTICE IS HEREBY GIVEN that a Potition was on the 5th December 1988 presented to Her Majesty'e High Court of Justice for the confirmation of the cancellation of the Share Premium Account of the

WESTERN MOTOR HOLDINGS PUBLIC LIMITED COMPANY

having by Special Resolution cancelled its share premium account as confirmed by an Order of the High Court of Justice, Chancery dated the 21ST NOVEMBER 1988

Now therefore I hereby certify that the said Order was registered pursuant to section 138 of the Companies Act 1985 on the 267H NOVEMBER 1988

CLUBS

'Tis the season to be scornful

Christopher Dunkley on the importance of television trivia

s Britain's long, ener-vating winter solstice hiatus comes to an end, the little cottage industry consisting of people with PhDs pouring scorn on popular television suddenly goes into mass production.
Almost everywhere you look,
people are busy expressing
contempt for the ghastly vul-

contempt for the gnastly vul-garity of the programmes.

During most of the year this bnstness is relatively restricted. In the review sec-tion of the broadsheet Sunday papers, the arts sections of the weekly magazinss, various serious radio programmes and serious radio programmes and even, when they are on the air, in television series such as Did You See? novelists, university lecturers and would-bs poets earn an extra crust and win applause from their peers by

applause from their peers by trotting out a few wonderfully scornful paragraphs about Dallas or Blind Date or Neighbours.

Come the new year and the paragraphs expand into mighty screeds as loathing and contempt is heaped not only upon the regular rubbish, but upon the Christmas "specials," the old movies, the Queen's Christmas Message, and the annual round-nps.

At first sight this seems baf-fling: why do serious critical organs pay any attention at all to a phenomenon which they repeatedly dismiss as trivial and despicable? After all, you do not expect to find a lady poet employed by The Spectator to take a faux-naif look at the latest paperback bodice-ripthe latest papertack boulce-rip-pers every week, so why popular television? Like many pub-lications The Spectator chooses not to review the bulk of print, restricting itself to merely that tip of the iceberg represented by "quality": hiography, his-tory, serious fiction and so on. The popular rubbish which so heavily outsells it (science fic-tion. Panthouse magazine, Mills & Boon romances) is sim-

Perhaps there are several answers. First, while many people may never read rub-bisby books or magazines, almost everybody tends to see some television trivia. In 1975 Goodhardt, Ehrenberg and Col-lins wrote an eye-opening book called *The Television Audience*: Patterns of Viewing which showed that many of our assumptions shout the way people watch television were wrong. Now Barwise and Ehrenberg have just published Television And Its Audience which updates those findings.

They say: "The better-off and/or more educated groups than the rest, in Britain an average of 23 hours per week compared with 27 hours for all adults." Furthermore: "One might have Imagined that viewers of 'light drama' such as Dallas would differ markedly in their other programme choices from those of a news or choices from those of a news or public affairs 'information' programme such as Panorama... hut this hardly occurs... all tend to spend much the same proportion of their rices are proportion of their rices are proportion of their viewing time on light entertainment (sbont 15 per cent) sport (about 9 per cent)
news (9 per cent) etc."
And "The less well-off

choose a slightly lower propor-tion of the more 'demanding' programmes, 30 per cent against 32 per cent, but, since they typically watch rather more television (averaging almost 30 hours a week) they in fact spend more hours on the demanding programmes their bstter-off

This seems to suggest that wbereas a Sun reader is rather more likely than an FT reader



Leo McKern (with Abigali McKern) in Rumpole of the Balley, Rowan Afkinson and Tony Robinson in Blackadder

to have seen Panorama or World in Action, the FT reader is just as likely as the Sun reader to have watched Dallas. Personal experience, however, suggests that there is a difference; while most Sun readers. ence: while most Sun readers will feel quite happy about watching Dallas, many FT readers will feel guilty and will welcome hostile criticism.

The second answer could be that during this depressing lull at the year's end nearly everybody watches rather more trivia than usual, because there is so little else to do, and because trivia suits the old fashioned multi-generation andience which scarcely ever appears these days except at Christmas. The third answer may reflect

rather well on television.
Within its output there is an element of "qualipop" (the word was coined by The Times in the sixtles when it was attempting to sustain standards while increasing circulation) typified by dramas such as Minder and Rumnole Of The as Minder and Rumpole Of The Bailey, and by comedies such as Last Of The Summer Wine and Blackadder, As with books by Somerset Maugham or P.G. Wodehouse, these are, by com-mon consent, of a fairly high

standard.
However, the Christmas "specials" of these series are often poor: stretched out to unaccustomed length, and packed with abnormal incident, they not only fail to be tain the normal standards of the series. This year's Boxing Day Minder was a classic example, being stretched to 90 minutes and featuring Arthur Daley and Terry McCann in a ludicrous rural farrago involv-ing armoured cars and military vigilantes. It would have been twice as good at half the length and back in its usual cockney

However, while these reasons may go some way towards explaining the annual drubbing dished out to television after the most heavily viewed period of the year (average viewing per capita in Christ-mas week during the last few years: 34 hours) it is also a fact - however few people will admit it - that considerable numbers of high quality pro-grammes are broadcast during this period.

This year they included Louise Panton's excellent current affairs programme Street Stories on BBC2 which painted a vivid picture of London's down-and-outs without ever patronising its subjects or wag-

South Pacific (Prince of Wales).

Average, traditional revival of the great Rodgers and Hammer-stein musical, with Gemma Cra-ven failing to wash the baritonal Emile Belcourt out of her bair

Emile Bescourt out of her hair (839 5989).
Follies (Shaftesbury). Eartha Etit and Millicent Martin now decorate Mike Ockrent's strong revival of Sondheim's 1971 musical, in which poisoned marriages nearly undermine an old bursely experience of the second requirement of the seco

league reunion in a doomed thea-tre (379 5398). Dry Rot (Lyzic). Brian Rix

returns to the stage after an absence of 12 years in a 1950s farce that prefigures the capture of old England by the spive and

of old England by the spive and opportunists. A genuine classic (437 3886).

The Shaughraum (Olivier). Recommended treat, as Bouckault's melodrama is given the full scenic works but is also revealed as a key Irish dramatic milestone. Fine National Theatre cast led by Stephen Rea. (528 2252). Jan 5-10, 19-21.

Brigadoon (Victoria Palace). 1947 Lerner and Loewe "heather-

Erigadoon (Victoria Palace). 1947
Lerner and Loewe "heatherscented" Scottish fairytale hit
is handsomely revived and well
sung, less frail than expected.
(834 1317, cc 836 2428).
The Sneeze (Aldwych). Eight
short Chekhov pieces — four
vandevilles, four early stories
— translated and adapted by
Michael Frayn and performed
in various styles by Rowan
Atkinson, Timothy West and
Cheryl Campbell. Slightly
rewarding, intermittently funny
(836 6404, cc 379 6233).
Sugar Bables (Savoy). Mickey
Rooney and Ann Miller repeat
Broadway roles and exhibit stamina and star quality in a mixed

mina and star quality in a mixed bag of coarse burlesque sketches



demanding that millions of pounds of public money be spent: an extraordinary

There was yet another splendidly furny and acutely observed episode (unstretched, unspecial) of ITV's Rumpole Of The Bailey, the winter '88 series being the best that Mortimer has yet written. Let's hope he can again be per-BBC2 was Allan Kassell's fond but highly informative docu-mentary Lady Be Good about Ivy Benson's battle to lead an all-girl dance band to the top of the husiness

For those of us interested in such matters there was Chan-nel 4's fascinating collection of archive programmes in *The*Cotton Collection, which proved
that David Frost is still using the same gags as 21 years ago.

Then of course there were the movie sea-sons: a wonderful Bogart collection on BBC2, and an even more valuable, because more unusual, Fritz Lang portfolio on Chan-nel 4 Predictably enough, most of the high quality material was on BBC2 and Channel 4, but the belief that these are how more difficult to find is a myth.

Difficulty in keeping track of the good material will, assuredly, grow as television continues to expand in 1989, but if the announcements made so far are anything to go

ellite service, at least, will not increase the problem mnch since it appears to be trivia-led. Those following the series of interestingly brash advertisements for Sky, dressed up to look like editorial pages, will already know that Murdoch has signed up Tony Blackburn and — as they put it — "top cockney Derek 'Del Boy' Jameson." Each man will be pres-enting his show five days a

We are also promised that "Robocop is ready to blast his way onto your television set" that other "top features" will include Dirty Rotten Scoundrels. So far matters such as original drama, documenta as original drama, documenta-ries, ballet and opera are nota-ble for their scarcity, though we are promised that "Later there will be Sky Arts." How much later, one wonders, and what proposed of the output

will it represent? It will be a surprise if satellite services take more than 30 per cent of the audience before the year 2000, but what can be predicted with a degree of certainty is that the amount of guilt in the homes of the middle class intelligentsia will rise in direct proportion to the amount of rubbish on television. So the cottage industry dealing in scorn may well cease being seasonal and go year-round mass into production.

*Television and its audience Sage Publications, hardback £22.50, paperback £7.95

Dick Whittington

ALHAMBRA THEATRE, BRADFORD

goes to the theatre over two hundred times a year, I relish the pantomime season for achieving what the "art theatre" signally fails to do these days, that is, bind an audience in friendship and visibly forge bonds in a community.

A show such as Dick Whit-tington at the gloriously refur-bished Bradford Alhambra — my second visit proved just as much of a treat as my first, last Christmas — is not the best panio ever. I have serious objections to its cavalier treatment of the genre. But, hy golly, it warms the cockles of the heart in a way unimaginthe heart in a way unimaginable at *Electra* in The Pit, or *Orpheus Descending* at the Haymarket, to mention two of London's most extraordinary current classical productions.

current classical productions.

I have sensed a mute sobrity in pantomime audiences this year, certainly something to do with the shock and grief engendered by the Armenian earthquake, the Clapham rail crash, the Lockerbie air disaster. The shipwreck of the Saucy Sal, splintering in a fair old tempest, was watched with a tangible mixture of delight and despair. How very imporand despair. How very impor-tant it seemed to us that Dick, Alice, Tommy the Cat and Sarah the Cook were safely washed up on the shores of

Pantomime at its best is a healing and regenerative phenomenon. It reminds you of childhood in the living company of children, it underlines the preciousness of our humanity. Even the dread Krankles, that rather sinists Classocien that rather sinister Glaswegian husband and wife team who made their names on children's television by recreating the Jimmy Clitheroe myth of the dwarfishly impertinent adult-schoolboy, are, I have to admit,



What a Dame . . . Christopher Biggins as Sarah, with the Krankles

a double blow for the positive in our existence. They play the Captain and Mate, but remind an audience of their vaudevillian origins in brilliant ventriloquial act that has nothing to do with the story. Otherwise I shall remember them, with Russel Lane (responsible for the script, such as it is), sliding around in a leak-infested cabin hold, water squirting up trouser legs and down never in a very

funny development of the first act haunted bedroom scene. Allen Blackburn's production, with dismal sets from alise on the quayside.
stock and a casual attitude to story line, is offensive to panto

Christopher Biggins, a class

purists, and me, in having a would-be pop-singer male principal boy, Simon Bowman, a charmless Alice (Amanda Redington, raising quite the wrong sort of langh, in my row at least, on the line "Five days out to see, and I miss Dick so much"), and a characteriess Cat, Derek Holt.

On the credit side, we must

count Maurice Thorogood as a vociferous, lime-drenched King Rat, the sweet little Alhambra Sunbeams and the tumbling acrobats, the Ben Karim Troupe, who suddenly materialise on the quayside.

Best of all is the Sarah of pantomine dame who is loud, brassy and fashion-conscious with a different plastic bag for each beautifully considered costume. The Biggins dame is a plump and neutral coquette with a tin giggle and a lasciviously ambitious eyes on such various showbiz icons as Bonnia Langford. Sally Rowles. nie Langford, Sally Bowles, Joan Collins and Edna Ever-age. This is a potentially great performance deserving of a better script and a proper setting. Meanwhile, it is well worth catching in Bradford until February 18.

Michael Coveney

Puss in Boots

CIVIC THEATRE, HALIFAX

Seemingly undaunted by the prospect of a courtroom brush with the Inland Revenue this year, Ken Dodd is perfecting his relaxed attitude to worldly goods as Idle Jack in Puss in Boots at the Civic Theatre,

"Money is no object," someone declares in a gambling scene, and the great Dodd bats straight down the centre aisle with a careless chuckle and "I must remember that line." In the kitchen, he is embroiled with the wonderful Northern dame of Joe Black in the stock routine, never played better in my experience, of the stick-up sausages and lumpy dumplings. Is he kneading the dough? "About one million quid," cracks the indomitable Squire of Knotty Ash.

fanatical devotion to Ken Dodd. He is simply our greatest vaudevillian. His existence, whatever problems attend it, is really nowhere except centre stage in a follow spot brandishing his tickling stick. Even waxing sentimental when he sings the statutory "Tears," "Happiness" or, with his self-replicating dummy, "Sonny

I have no need to rehearse again my



Ken Dodd: centre stage

Boy," he is a star of unequalled magne-tism, a rabbit-toothed, shock-haired, age-less and indefatigable Lord of Misrule. Dodd does not really excel in pantomime. It all gets in the way of what is Surreal, torrential and cumulative in his act. Puss in Boots is rarely done these days

and, like another Dodd vehicle, Sinbad the Sailor, could stand a full-scale traditional revival. But the Halifax Civic has supplied excellent sets with accurate and well-executed wild flower representations, a crowd of lively Diddymen, a principal boy, Suzanns Kaye, with thighs of monumental fleshiness, and a pair of brokers' men, the Cox Brothers, of ingratiating energy. The story, however, is a mess, and Sybie Jones's statuesque, masked Puss a figure of unwonted, and unwanted, shadowiness, Still, with Dodd at the helm, Halifax is a

Still, with Dodd at the helm, Halifax is a far cheerier place this Christmas. And the town centre, with a magnificent new pubitc library and a nascent glass bus station, is imaginatively absorbing fine new architecture into its ontstanding industrial, Georgian and Victorian heritage.

"From Hull, Hell and Halifax, may the good Lord preserve us" has long since become a superfluous motto. With Ken Dodd as a riotous cheerleader until January 21, it can safely be declared defunct.

Michael Coveney

Jack and the Beanstalk

THEATRE ROYAL AND OPERA HOUSE, WAKEFIELD

Of all the rescue operations of Victorian theatres in recent years, that of the Theatre Royal and Opera House in Wakefield must count as the most spectacular and

A visit to Jack and the Beanstalk, the third pantomime since the re-opening in 1986, completed my tour of the West Yorkshire jollifications.

The beantifully decorated auditorium (seating for 520 in stalls, circle and gallery) is of ideally intimate panto propor-tions. And the pleasant homeliness of the entertainment was infectiously sustained by a bevy of little dancing girls, a magnificent ogre, Daisy the Cow, Duggie Brown as Dame Durden, and Adrienne Posta as a robustly constructed, generously thigh-displaying, blonde and strong-singing Jack.

My chief complaint, as at Bradford and Halifax, is that the story is insufficiently respected. In the second act we are in the Giant's cloudland, hnt scene changes are still made behind a cloth representing a road back to the village.

Jack omits to seize the hen in the giant's lair. The ascent of the beanstalk is feeble. And one day I shall launch a major investigation into the flattening out of various distinct panto legends into a soft, mythical mush.

The theatre itself is an 1894 gem by Frank Matcham, an example of his early style and example of his early style and similar in scale to the Lyric, Hammersmith, and the Everyman, Cheltenham. It became a cinema in 1954 (after seven years of closure), a bingo hall in 1966. Its reclamation after the formation of a Trust in

Amid the nnappealing

1981 is one of the most important theatrical adventures of the decade, and a source of much justifiable local pride. Oh yes it is!

A final seasonal reflection. Perish the thought that the delightful Miss Posta should have to miss a performance through illness or thigh strain. But if she did, would her understudy be known as the Adrienne Impostor? (That's enough pantomime for this year, Ed).

Michael Coveney

ARTS GUIDE

THEATRE

London Single Spies (Lyttelton). Marvellously entertaining new Alan Bennett plays about Guy Burgess and Anthony Blunt, with Simon Callow and the with Simon Callow and the author. Pruneila Scales joins in as Her Majesty the Queen. In National Theatre repertoire until February 4 before transferring to West End (928 2252). The Wizard of Oz (Burbican). Re-cast revival of last year's RSC Christmas show of the MGM Christmas show of the MGM film, scenically a treat but, like the Cowardly Lion, lacking heart. Ends Jan 14 (838 8891). Richard II (Phoenix). Derek Richard II (Phoenix). Derek Jacobi in top form - petulant, funny, mellifinous - is ideally cast and full of surprises as the monarch who exchanges trap-pings for knowledge. Otherwise, a production of prehistoric val-ues, with creased tights, wimues, with creased tights, wim-ples, trumpets and Robert Eddi-son as John of Gaunt (836 2294,

son as John of Gaunt (886 2294, CC 240 9661).

A Walk in the Woods (Comedy). Alec Guinness and Edward Herrmann in feeble off-duty arms negotiation encounter by Lee Blessing. Guinness, back on the London stage after 10 years, is in subtle virtuoso form as the Soviet veteran of tactical stone-walling and no-dealing tricks (930 2578, cc 839 1438). The Secret Rapture (Lyttelton). Brilliant new David Hare piece for the National Theatre, a satirical but moving romance on life, love and family politics in Thatcher's Britain. The play of the year (928 2252, cc 240 7200). Thatcher's Britain. The play of the year (928 2252, cc 240 7200). Easy Virtne (Garrick). Transfer of King's Head revival of early Noel Coward, same period but lesser vintage than Hay Fever, but worth seeing (379 6107).

Eindhoven

The Footsbarn Theatre with Babylon, based on Bulgakov's Master and Margarita, Stadssel Master and Margarita. Stad ouwburg (11 11 22).

Rumours (Broadhurst). Neil Simon's latest comedy is a self-conscious farce, with numerous slamming doors and lots of mug-ging but hollow humour that misses as often as it hits. Chris-tine Bearreld leads up abrilliant tine Baranski leads an ebullien cast in the inevitable but disap-

pointing hit. Cats (Winter Garden). Still a sell-out, Trevor Num's produc-tion of T.S. Eliot's children's poetry set to music is visually startling and choreographically

startling and choreographically feline (239 6262).

A Chorus Line (Shubert). The longest-running musical in the US has not only supported Joseph Papp's Public Theater for eight years but also updated the musical genre with its backstage story in which the songs are used as auditions rather than emotions (239 6200).

Les Misérables (Broadway). The magnificent spectacle of Victor

Les Misérables (Broadway). The magnificent spectacle of Victor Hugo's majestic sweep of history and pathos brings to Broadway lessons in pageantry and drama (239 5200). Starlight Express (Gershwin). Those who saw the original at the Victoria in London will barely recognise its US incarnation: the skaters do not have to go round the whole theatre but do get good exercise on the spruced-up stage with new bridges and American scenery to distract from the hackneyed pop music and trumped-up, silly pop music and trumped-up, silly plot (586 6510). Me and My Girl (Marquis). Even

if the plot turns on ironic mim-

December 30-January 5

icry of Pygmalion, this is no clasacy of rygmaton, this is no clas-sic, with forgettable songs and dated leadenness in a stage full of characters. It has nevertheless proved to be a durable Broadway bit (947 6633).

M. Butterfly (Eugene O'Neill). The surprise Tony winner for 1988 is a somewhat pretentious and obvious meditation on the true story of the French diplom whose long-time mistress was a male Chinese spy (246 0220). Speed-the-Plow (Royale). David Mamet applies his biting sarcasm and ear for the exaggerations of American language to Hollywood, in this screamingly funny and well-plotted expose of the film industry (239 6200).

Phantom of the Opera (Majestic). Stuffed with Maria Bjornson's gilded sets, Phantom rocks with Andrew Lloyd Webber's haunting melodies in this mega-transfer from London (239 6200).

Tokyo

Kabuki this month celebrates the art of the Onnagata (female impersonator). At the National impersonator). At the National Theatre, 71-year-old Living National Treasure, Nakamura Utaemon VI, plays one of his most famous roles, perhaps for the last time, in Meiboku Sendat Hagi (The Disputed Sucession). Performances at noon and (Wed, Frl) at 5pm (265 7411). Meanwhile, the 4.30pm programme at Kabuki-ze (541 3131) features Osome Hisamatsu, with 35-year-old Tamasaburo Bando, who is regarded by his large following among young Japanese girls as regarded by his large following among young Japanese girls as a paragon of grace and femining try. Both theatres have excellent earphone guides in English and comprehensive English pro-

Bunraku (National Theatre). The puppet theatre is one of Japan's most refined art forms. Each doll has three operators who remain in sight of the sudience throughout the performer while e narrator at the side of while e narrator at the side of the stage unfolds the story to a musical accompaniment. Evening performance at 5pm (plus 12 noon at weekends): Chushingura, the famous story of the 47 loyal retainers. Matines performance at 11am and 2pm (weekdays only). (265 7411). The Tempest (Imperial Theatre). Directed by the prolific and everinventive Yukio Ninagawa, with music by Uzaki Ryudo. This visually entimalling production was seen at this year's Edinburgh Festival and transposes the action to Sado, Japan's own island of erile and mystery. Sty-

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island of exile and mystery. Sty-listically it draws on elements from the Noh theatre. (201 7777).

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FINANCIAL TIMES

Lazarus SADLER'S WELLS

Christmas presents on the dance scene — the Royal Ballet's Cinderella; Festival Ballet's Nutcracker - a gift worth having was to be found in

Rosebery Avenue. In the final programme of its season last week Sadler's Wells Royal Ballet revived Geoffrey Cauley's Lazarus. Since he started making ballets in the late 1960s ing ballets in the late 1960s — Lozarus was his second — Cauley's work has been too little known in this country. In his early works he evolved a style that was reflective, clear in texture, and adventurons in theme. Then he went to work in Italy, and apart from a few later pieces for British companies, his ballets were not seen here. The revival of Lazarus suggests the extent of our loss. here. The revival of Lazarus suggests the extent of our loss. Owing something to Nicos Kazantzakis' The Last Tempiation of Christ, the ballet is placed in the mind of Christ as he contemplates the implications of raising Lazarus from the dead. What Cauley sets out to study, and reveals in choreography reverberant with telling images, is the idea of a conflict between Christ's manhood and His divinity. This theme is set against Lazarus' reluctance to return to life. Thus Lazarus cowers inside his tomb as a child might shelter within a womb; the struggle between flesh and epirit is exteriorised in Christ's encounter with Mary Magdalene; ten-

sions with orthodox Judaism are seen in the presence of Cataphas and two rabbis.

Cauley's movement language, owing not a little to the Nijinska of Les Noces, is direct, njimsa u Les Nuces, is direct, potent, allusively spare. The opening pose of Christ, His disciples, Lazarus' family, the priests, grouped round the body of Lazarus, might be taken from a painting by Standard Parkers. taken from a painting by Stan-ley Spencer. There is the same intermingling of the archaic and the contemporary that we see in Spencer's religious work, the same sure hand in revealing drama. Grandly designed by Philip Prowse, the stage is a white-hung box in which light floods on white-clad figures, with the three women and the rabbis in hlack. The effect is ritualistic, reality heightened, emotions emotione reduced to an essence. Performances by SWRB's artists are very fine, from Nicholas Millington's agonised Christ with Joseph Cipolla's saturnine Judas, to the anger of David Mores's

Cipolla's saturnine Judas, to the anger of David Morse's Lazarus and the simplicity of Galina Samsova's Mary.

The score is Bloch's A Voice in the Wilderness, admirahly played by the 'cellist James Potter and the SWRB orchestra under Ormsby Wilkins. In a year when several new bullets year when several new ballets have been trumpery, Lazarus is restored to us as a serious

and memorable work of art. Clement Crisp





En España somos Españoles.
In Deutschland sind wir Deutsche.
In Australia, we are Australian.
日本では、日本人。
In Canada, we are Canadian.
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In England, we are English.
In Der Schweiz sind wir Schweizer.
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Wednesday January 4 1989

Lending to Gorbachev

MIKHAIL GORBACHEV has brought the Soviet Union to a turning point, and one of the questions now facing the West is how far it should go in help-ing him get round it. While the political consensus in the West has come out strongly in his favour, the issnes are not always so clearcut for the commercial community, particu-larly Western banks which are likely to be asked to supply considerable amounts of finance to support his reforms.

Provided one assumes that modernisation of the Soviet economy and expansion of East-West trade will advance the cause of peace, the case for encouraging banks to meet Russia's financial requirements scarcely needs arguing A freer, more market-oriented system deserves the support of the capitalists. Yet there is, ironically, considerable anxiety in the banking community about the prospect of expand-ing their lending to the Soviet Union, which stems from both political and commercial wor-ries — hut which is also

The political fears have partly to do with the continuentification of the Soviet Union as a military and ideo-logical foe, for which there is undoubtedly still a justification. Yet these sorts of con-cerns have not prevented bankers from advancing billions of dollars to the Soviet bloc in the past, and there is presumably less reason for them to stand in the way now.

Increased uncertainty

A more compelling reason for exercising prudence lies in the greater degree of uncer-tainty which Mr Gorbachev's reformist policies have injected into the outlook for his coun-try. In the past, bankers have been able to overcome their political scruples (and the scanty information available about the state of Soviet finances) with the comforting thought that the Soviet system was enormously stable and that the Russians had not missed a single debt repayment since the revolution. Now that certainty has been replaced by demanding political judgments about Mr Gorbachev's security of tenure, the likelihood of his reforms bringing prosperity or chaos – and the desirability of doing business with him at all. One effect of his reforms has been to break down the very monolith which ensured that political control remained in the Kremlin, and that the Soviet state always repaid its debts. The centralised, bureaucratic system which monitored and serviced the country's overseas borrowings is being decentralised, the banking sys-tem is fragmenting and bor-rowing anthority is being dis-persed lower down the chain of command. When similar developments occurred in China at the beginning of this decade, they resulted in massive overborrowing and forced Peking

Complex judgments

The same process in Russia is also forcing bankers to make more complex judgments about the creditworthiness of individual ministries and enterprises and even particular republics, where previously they could rely on the imprimatur of the state. How can one judge in the great whirl of changes now going on whether an engineer-ing plant in Estonia will be capable of repaying a loan in five years' time?

The Soviet Union itself could facilitate the flow of credit by being clearer about its own intentions and lifting the veil of secrecy which shrouds so much of its financial affairs, But the West also needs to be certain about the extent to which its financial support is to be political or commercial. This is not the moment for Western governments to start interfering with the commer-cial banks' decision-making in order to stimulate financial support for Mr Gorbachev; those pressures contributed to the Third World debt crisis ten vears ago.

If benkers are displaying a degree of caution, that must be a good thing. Aside from the problems which invariably follow an excess of lending zeal, the banks could be in a posi-tion to impose a useful amount of discipline on the Gorbachev reforms. The Soviet economy will have to get used to the constraints of price, credit scrutiny and performance if the upheavals are to produce

Bleak future for Sri Lanka

AN ENCOURAGING number of troubled countries ranging from Afghanistan to Namibia has started the New Year optimistic that things may, at last, be getting better. Sri Lanka is sadly not one of them. The Indian Ocean island.

ravaged by years of racial vio-lence, does begin 1989 with a new President and, theoretically, a chance to start afresh. Mr Ranasinghe Premadasa, the outgoing Prime Minister, took over from President Junius Jayawardene on Monday, having squeaked home for the rul-ing United National Party in last month's presidential elec-tion, a poll the conduct and outcome of which give very little cause for optim The election had the lowest

turnout (55 per cent) in the nine elections since 1947, vot-ers being deterred through alienation or intimidation. Those that did vote divided Those that did vote divided fairly closely between the two main candidates, Mr Premadasa securing 50.4 per cent of the vote to defeat Mrs Sirimavo Bandaranaike, a former Prime Minister who leads the Sri Lanks Received Pearls Turners. Lanka Freedom Party. Turnout in the northern heartland of the minority Tamils was a derisory 15 per cent; in the south that revolutionary left-wing guerriliaa of the JVP demanded an election boycott, using a ruthless and indiscriminate comparing of terror to inate campaign of terror to keep voters away from the polls.

Model democracy

The tragedy of Sri Lanka is that it started independence in 1947 as a model of peaceful, post-colonial democracy, with post-colonial democracy, wan full and free elections, a healthily expanding economy, a sophisticated institutional infrastructure, e high literacy rate and a huge potential for foreign axchange earnings from tourism.

Successive Prime Ministers and Presidents have pursued policies which have trans-formed the island into an ethnic battleground on the hrink of economic ruin. But the hig-gest damage has occurred dur-ing the 11 years under President Jayawardene who switched the country to a pres-idential system of government. have been to change the consti-tution in 1983, calling a referendum instead of a general election. This denied the various opposition groups the chance to test their views at the ballot box and prolonged his own tenure for a further six

The effect was to force two key elements of the opposition underground and both took up arms. The militant Tamils found increasing support for their violent campaign towards the creation of "Eelam", a sep-arate Tamil state. Leftist members of the JVP party, mainly students, organised into a group of Marxist revolutionaries and took their armed struggle to the streets and, ultimately, to the heart of the capital, Colombo.

Treaty with India

Treaty with India

The Sri Lankan armed and police forces proved incapable of containing either insurgency. Last year President Jayawardene gave up on the Tamil problem and signed a peace treaty with India, the Tamils' protector, enabling the Indians to send in a peace-beeping force which now numbers around 80,000 troops. The JVP, combining revolutionary aims with anti-Tamil Sinhalese nationalism, continues to hold nationalism, continues to hold the south of the island in a grip of terror. Unfortunately Mr Prema-

dasa, like Mrs Bandaranaike, vowed during the election campaign to send the Indian peace-keeping force home. He has also offered the JVP terrorists an olive branch, inviting them to the demoists an olive branch, inviting them to return to the demo-cratic fold and participate in next month's parliamentary elections if they renounce vio-lence. If, as seems likely, they refuse, he has promised a ruth-less campaign to root them out. It might be better to con-centrate all efforts against the small but crippling band of Sinhalese terrorists and keep the Indian peace-keepers to the Indian peace-keepers to look after the Tamils, at least for the time being, rather than risk further bloodshed in the Tamil north, a rift with India and the possible partition of the island.

n 1988, West Germany benefited from improvements in the political and economic climate world-wide as East-West tensions declined and supply-side policies pursued in a number of important economics. mies finally took effect. However, domestic impulses played an impotant role too, including the fiscal stimulus of income tax cuts.

. The worldwide investment boom in 1988 was very helpful to German exporters, who are oriented towards the production of capital goods. Some 60 per cent of German exports belong in this category. And this segment of exports is hardly price sensitive. Thus the dramatic appreciation of the D-Mark from 1985 to early 1988 did not cause too much trouble.

Will those favourable international and domestic conditions prevail throughout 1989?

First, one should remember that 1988 was an abnormal year. There was hardly any cold weather during the winter - construction particularly benefited from this — and there was an extra working day, compared to the previous year. Thus the growth rate of some 3½ per cent should not be equated with the underlying trend. Growth of the order of 2% per cent is a better indication of an "undistorted"

Second, fiscal policy will play a sig-nificantly different role in 1989 compared to 1988. While the income tax reduction in 1988 added the equivalent of 0.75 per cent of gross national product to domestic private demand, there will be a dampening of similar size in 1989 from higher excise taxes and the introduction of withholding tax. It would be a mistake to read too much into this shift, however: due in 1990, the equivalent of as much as 1.0 per cent of GNP. If it is true, as the permanent income hypothesis holds, that people plan their spending on the basis of their expected lifetime income, a zig-zag fiscal policy should have next to no impact on private

Experience suggests, however, that taxpayers do not entirely believe announcements of next year's policy; they prefer to react to what they find in their wallets. Thus the tax rises in 1989 will probably have a dampening effect on private consumption.

A third factor in 1989 that can be identified with near-certainty is the trend in negotiated wages. West German industry has a great number of long-term pay contracts, and most of them extend through the whole of 1969. At the last negotiations, many mions chose to bargain for reduc-tions of the work week (which in practice turns out to mean longer holidays). Extra pay in 1989 will thus be rather low, amounting to a rise of no more than 21/2 per cent. In real terms, there will be scarcely any rise in wages, since - partly because of higher excise taxes - consumer prices will increase at a rate of some

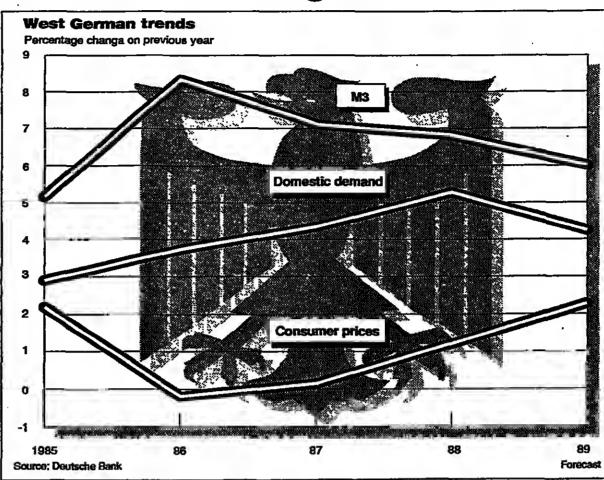
Overall, an increase in total dispos-able income of the order of % per cent is probable. A stronger rise would be necessary, however, to maintain the present growth rate of private consumption. Such an outcome would be possible only if the savings rate were to drop substantially. In view of almost unchanged interest rates and slightly higher unemployment, this seems to be out of reach.

A bit more difficult is the asses ment of monetary policy. The Bundes-bank overshot its monetary target in 1988 for the third year in a row. Most experts (inside and outside the central bank) argue that a continuation of this trend will soon trigger an acceleration of inflation.

The Bundesbank's rhetoric and the announcement of the new monetary target for 1989 might lead one to expect a more restrictive stance. But

Norbert Walter considers what the year may hold for the West German economy

Set fair, except for the jobless



policy actions — and particularly the international environment — lead one to believe that the Bundesbank will continue to follow a relatively pragmatic policy, allowing M3, the broad money measure, to grow by around 6 per cent (M3) in 1989. (This estimate assumes the expected modest dampening of the world economy materialises and the D-Mark continues to



trend upwards.) Such a policy would produce favourable borrowing conditions for investment and consumption in West Germany, and would avoid damage to the international adjust-

The potential threats to this fore-cast of Bundesbank policies are obvious. An oil price rise, louder calls for higher wage increases, a weaker D.Mark — all would trigger higher interest rates in Germany. Such a move, in turn, would force full members of the European Monetary System either to follow suit or accept even higher current account deficits. Similar considerations would affect the US. An international upward spiral of interest rates could abort the present recovery, now in its seventh

These traditional macroeconomic

policy arguments are, of course, important influences on the German economy in 1989. But there are also more fundamental microeconomic conditions which might be quite favourable this year and later.

• Preparations for the unified European market after 1992 have already ignited a new dynamism in European business. Large scale corporate acquisitions and a quickening of the pace of investment are indicators of a new wave of entrepreneurial spirit that transcends national borders. EC firms from other European countries, and from Japan, are trying to gain a foot-hold in the new European market before it develops, perhaps, into a for-

• The technological leap forward triggered by microelectronics is also contributing to growth. The spreading use of personal computers, the revolution in telecommunications which is transforming the media landscape, the emergence of new materials, the application of bio-technology to phar-maceutical industries and agriculture — all are factors keeping investment high and (at least as important) con-

tributing to productivity growth. 1955-1970 baby boom, which has been absorbed into the labour market since

The growth both in numbers and inquality of West Germany's labour force in recent years improves the chances of exploiting the potential of the single market and the technological revolution. A great deal of effort been out into educating the

their older siblings and are deter-mined to pursue e modern and active life.

As well as this younger generation, German labour markets are revitalised by the immigration of ethnic Germans from Eastern Europe (including the Soviet Union). These groups help to reduce the regional and vocational mismatch in labour markets which for so long contributed to structural rigidities in the West German economy.

Many observers would agree that these factors improve and increase the supply of productive resources. Many of them, however, claim that it is depressed domestic damand that constitutes the most significant German problem. It is argued that the current account surplus, over 4 per cent of GNP in 1988 for the third year in a row, is evidence for thet.

This is too simple an argument. There will be a sustained upturn in private consumption in the early 1990s when immigrants and the young age groups start to earn higher incomes, triggering a spending spree on consumer durables such as cars and furniture and on housing. Furthermore, West Germany, a country "greying" more strongly than many other nations after the year 2000, has good reason to save and invest (at home and abroad) for its old age.

Thus a current account surplus for a number of years is as "natural" as a

home and abroad) for its old age.

Thus a current account surplus for a number of years is as "natural" as a sustained trade deficit after the year 2000, when the country has aged. In the meantime, of course, an outflow of private capital serves to finance other countries' deficits. It is appropriate that countries within the EC which have to catch up — for example, Spain and Portugal — should receive part of that investment flow.

Tha question of the stability of exchange rates, particularly within

exchange rates, particularly within the EMS, is relevant here. After all, inflation rates have been converging quite considerably; so, more mark-edly, have unit labour costs. This is edly, have unit labour costs. This is especially true among EMS countries. Thus, more often than before, current account disequilibria are identified as the only "fundamental" reason for exchange rate changes. Participants in financial markets in general and some experts in think tanks — mostly in Arcia Savon countries — claim some experts in think tanks — mostly in Anglo-Saxon countries — claim that present disequilibria warrant substantial exchange rate corrections of the yen and the D-Mark to the dollar and within the EMS,

Such a view has some validity, since the current account deficits partly reflect overconsumption in the

partly reflect overconsumption in the countries concerned. However, in so far as these disequilibria reflect perceived or real differences in yields on investment, they do not warrant exchange rate adjustments.

To sum up: the German economy will show some fiscal policy-induced machines in 1989, which will be tentered.

weakness in 1989, which will be temporary. Investment will continue to be in healthy shape. Inflation will not

Forecast for West Germany in 1989

(% change on previous year) GNP (real) Domestic demand Fixed capital formation Exports (goods & services) Imports (goods & services)

the late 1970s. The number of apprentices and students has been extremely high. Many firms trained more young people than they actually needed. Thus, the youth unemployment rate was particularly low in West Germany. Now German business can reap the benefits from that investment effort in human capital.

These young people can enliven business by adding to its creativity and to its efficiency. They are trained to use modern equipment and are often capable of speaking two foreign languages. Many of them have out-grown the zero-growth mentality of

cause problems, aince the CPI increase will mainly be due to higher excise taxes. Employment will rise hut not by enough, however, to reduce unemployment. Such a reduction will not be possible before 1990, tion will not be possible before 1990, when the economy rebounds and labour force growth slows sharply. Monetary policy — the most risky part of the forecast — will remain modestly expansionary, thus warding off stronger pressure for a revaluation of the D-Mark against the dollar and against FMS currencies. against EMS currencies. Professor Walter is senior economist

No rest for Cockfield

■ Lord Cockfield may be about to retire as the European Com-munity's Commissioner in charge of the single market but he made it clear at a vale-dictory press briefing in Lon-don yesterday that his critics in the Government have not heard the last of him.

He is to return to "active service" in the House of Lords, from which he has been techni-cally on leave during the last four years. That has meant he has been able to use its library and even sit "on the steps of the throne" to listen to speeches, but not speak. Now he will be able to speak

up not so much on behalf of Brussels any longer but "to do whatever I can to ensure that trade and industry in our own country takes full advantage of the opportunities that are now opening up and that it meets the challenge."

If his performance yesterday is anything to go by, their Lordships, who may best remember him as a rather dull Trade Minister in the early days of the Thatcher govern-ment, are in for an interesting time. The droning voice is still the same but it belies an inci-

sive wit. Asked about the Brussels concept of reciprocity in finan-cial services which has caused so much controversy in the City, he said the relevant clause in the Community's Sec ond Banking Directive was copied almost verbatim out of the UK's own legislation "and this is why it is opposed by the UK."

The notion of a protectionist "fortress Europe" was one developed in the US, a country far more protectionist than Europe and one which was determined to criticise the 1992 ideal. Unfortunately it was such a clever phrase that the idea had taken on in Europe. "The more the US talks about fortress Europe, the more they

Observer

get people in Europe say-ing: That's a wonderful idea. We must have some of that."

Easy times

A consolation for those struggling back to work is Mor-gan Guaranty's World Holiday and Time Guide - a splendid publication which contains all the days off that we can look forward to this year.

Those with most in store are the Brazilians who have no fewer than 29 official holi-days, and the Vatican City State with 27 (though the Pope may not consider Epiphany, Good Friday and Christmas Day to be holidays). Those with the grimmest

outlook are the hardy Albamans who get only five days off. In fact all the communist countries do badly because they miss the religious holidays. The Muslim countries also have few official days of

The English (as opposed to the Scots, Welsh and Irish), who have been much criticise for stringing out the Christmas break, are far from being the most holiday-prone. They get nine holidays, which is less than the US (11), Germany (13), Japan (16), France (17), and even the industrious Koreans

Tied winners Ties make good awards. This

artles make good awards. It is fact has been rather belatedly recognised by the Guild of Brit-ish Tie Makers who are launch-ing a tie which will be presented each year to a select group of great achievers.
Consultations with a number of the experts (including, as one might suspect, Sir John Harvey Jones, whose neckwear put ICI on the map), have



From the mortgage company are you? Actually I'm a bailiff too."

shown that the colours should be Union Jack-style red, white and blue. Derek Froomberg, the Guild's chairman, admits a lack of originality here. "But one has to consider that they are also the colours of the US, France, Holland, Iceland, Norway, Czechoslovakia, Panama,
Thailand and Costa Rica."

For the record, the UK produces about 25m ties a year of which it exports about 6m, mainly to the US. Imports have about a quarter of the market, with the Italians in the lead.

Ill-advised

"Nobody looks at old eco-nomic forecasts" wrote Alan Budd, economic adviser to Barclays Bank, in the space above here yesterday. I have.

1988 will go down as one of
the very had years for forecasters, at least insofar as the British economy was concerned. All the major forecasts carried by the FT this time last year were wide of the mark in several respects: they under-estimated the rate of GDP growth, and therefore failed to foresee the rise in inflation was not merely one of degree. The forecasts gave a largely false scenario and were of little

help. It a a lonely business, foretelling the future. Ultimately, everyone must make their own business decisions. But is it not time that forecasters' credibility was adjusted in line with results?

Adapting

■ At last, UK clearing banks are actually providing their customers with what they want: longer opening hours and interest on their current accounts. This change has thrust new types of banking executives to the fore, like Kevin Gavaghan, the 39-year-old marketing director of Mid-Gavaghan, who helped unveil Midland's new current

accounts yesterday, has never made a loan in his life. Most of his career has been in retail-ing, starting with Burton and moving on to Marks and Spen-cer. He did a spell at Thomas Cook, which is part of the Mid-land Group, before moving to his present position. He claims his department resembles Procter and Gamble

rather than a clearing bank. Market research, product development, communication these, rather than loans and these, rather than loans and cheques, are his stock in trade. But how does this go down with his banking colleagues? Being orderly people, Gavaghan says, bankers will accept something provided they are shown the evidence for it. "And if you are scientific shout it the guidence is there

about it, the evidence is there. "I can be as outrageous as I ike. They may say Hang on a second. Why don't we try it this way? But instead of stopping you, they try to fit in what you're doing".



Hirohiko Okumara looks at prospects for the Japanese economy

The mixture as before

he Japanese economy, led by consumer spending and plant and equipment invest-ment, should continue its favourable growth in 1989. The favourable growth in 1989. The real growth rate of gross national product should reach 4.6 per cent in the fiscal year beginning April 1989, a night decline from 5.0 per cent in the previous 12 months. Also, consumer prices should rise by only 1.2 per cent in the same period (compared with 0.7 per cent in the preceding 12 months).

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At the same time, brakes will be applied to the US economy as a slowdown without recession is sought, so the GNP



growth rate there should drop to 2.8 per cent. The three main European economies – West Germany, France and the UK – should also see lower

growth in the range of 2-3 per cent. The weighted average rate of growth for these four countries is thus forecast to be 2.7 per cent, down from 3.8 per cent in 1988.

In the fiscal year starting in April 1989, Japan's trade sur-plus is expected to be \$91hn and the current account surplus is expected to be \$73bn, little changed from the preced-ing 12 months. For this reason, if growth is weaker than expected in the US and major European countries and exchange rate instability causes international capital flows to stagnate, trade friction with Japan may

Though there is abundant Japanese capital ready for investment overseas, there is some hesitation on the part of private investors about investing in financial assets, because of the instability of foreign exchange rates. Japanese insti-tutions' portfolio investment in foreign securities has passed its initial stage. Over the past

Are to I SEE

two to three years, the relative weight of foreign securities in the assets of Japanese financial rates are held constant). By institutions has increased sharply. The percentage of for-eign securities in assets of all Japan's financial institutions (excluding investment trusts) grew from 0.6 per cent at the

the end of 1980 to 4.0 per cent at the end of 1980 to 4.0 per cent at the end of June 1988.

With this rise in the relative weighting of foreign securities in their portfolios, some institutional investors have begun to pay more attention to foreign exchange risk. In an envi-ronment of volatile exchange rate movement, investors find it difficult to predict future exchange rate movements. They prefer not to make investments in external assets, but rather to stay on the side-lines. Thus, if some news trig-gers an instability in exchange rates. Japanese net invest-ments in foreign securities con-tract; if exchange rates are stabilised, then net investment turns upward.

Such movements have been occurring since March 1987. The uncertainty prevailing in the foreign exchange market can be calmed, for the time being, by a well-co-ordinated policy on the part of govern-ments — one which gives an unequivocal message of deter-mination to solve the problem. But a more fundamental solution boils down to the reduc-tion of the US trade deficit, and ultimately, to the strengthening of US international competitiveness. Above all, this will depend on the ability of Japan, the US and Europe to maintain stability in the foreign exchange market in the first half of the year through policy co-ordination and the direction of the US budget and external deficits in the second half.

The 1980s have witnessed the widening of the US trade defi-cit, particularly with Japan and the Asian newly industrialising economies (NIEs). What sort of connections exist in trade between these three regions, and what sort of polithe US trade deficit?

US imports from both Japan and the Asian NIEs have tended to grow almost four rates are held constant). By contrast, imports into Japan from the US have grown about half as fast as Japanese national income; those into the Asian NIEs from the US have grown at roughly the same rate as those economies' national income.

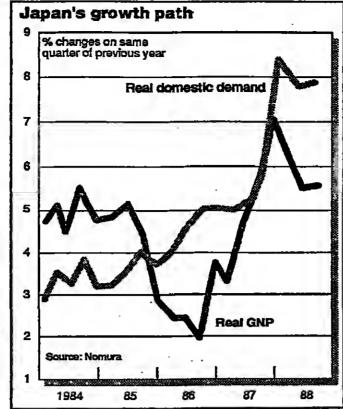
These differences explain both the widening trade gap across the Pacific Ocean and why it is hard to narrow the US trade deficit without reducing US economic growth. On the other hand, Japanese imports from the Asian NIEs have been growing more than one and a half times as fast as national income, a remarkably fast rate. Strong economic growth in Japan will result, as now, in a rapid increase of imports from the NIEs.

Meanwhile, both US imports from Japan and Japanese imports from the US are relatively insensitive to exchange rate changes. As a result, an appreciation of the yen would only have marginal effects in reducing the immense trade gap between the US and Japan. In view of the size of the income and exchange-rate effects, Japanese imports from the US cannot be expected to jump, but those from the Asian NIEs should rise if the yen and the Japanese economy remain strong. On the other hand, an appreciation of the Asian NIEs' currencies should boost their

imports from the US. Therefore, the right approach to correcting the trade imbalances means maintaining a differential between the growth rates of Japan and the US, ensuring that the yen and the NIEs' currencies appreciate against the dollar and shifting the flow of exports from the US to the NIEs and from the NIEs to Japan. The trends last year followed these

Japan in 1989

	1202	1200_
Real GNP	4.6	5.0
Domestic demand	5.4	6.8
Consumer prices	1.2	0.7
Trade surplus(\$bn)	91	94



lines, but revision of US macroeconomic policy is crucial for enstaining them

Given this situation, Japan's economic policies should in general stay the same as at present. Monetary and fiscal policies should be used to maintain the current economic climate. The official discount rate is expected to stay at the current 25 per cent level, and no new stimulative fiscal policles are forecast. The yen-dollar rate in the 12 months begin-ning in April 1989 is expected to average Y120, down from Y126 in the preceding year, the

expected range is Y110-Y130. Outlook for the Japanese economy in the fiscal year starting in April 1989 is this: • The vigorous momentum which the Jspanese economy gathered in 1987-88 is expected to continue into the first half of 1989. The income tax cuts implemented in the fiscal year just ending, the stronger yen-induced improvement in the nation's terms of trade, and the excess of savings over investment will, taken together, bolster domestic demand, helping it to grow by 5.4 per cent in real terms in the 12 months starting in April 1989, following 6.9 per cent growth the

• The volume of foreign demand will shrink for the fourth year in a row, pulling down GNP by 0.9 per cent. However, growth in domestic demand will more than offset the fall in foreign demand.

Overall, the real economy will grow by 4.6 per cent in the 12 months beginning in April 1989, following on from a slightly more rapid rate of 5.0 per cent in the preceding 12 months.

· Prices will remain calm, thanks largely to e strong yen and cheaper oil prices. The large disparity in prices between Japan and other countries brought about by a sharply higher anone by a sharply higher yen and a vari-ety of government regulations will disappear over the medium run. During this period, the sharp increase in imports may contribute to the stabilisation of prices as Japa-nese domestic producers lower prices to remain competitive. And the Japanese economy should effectively use lower prices to add further momen-tum to domestic demand-led economic growth.

 Helped by economic restructuring at home and abroad and internationally coordinated currency realignment, Japan's imports will continue to grow faster than exports, contributing to a reduction of its trade surplus. Japan's trade surplus is expected to decrease from \$94hn in the fiscal year ending in March 1989 to \$91bn in the fiscal year starting in April.

The author is senior economist of NRI & NCC Co Ltd, the former Nomura Research Institute, based in Tokyo.

UK merger policy

The trouble with bid-proof companies

By Allen Sykes

early all major European and Japanese companies are hidproof, as are a third of British quoted companies (measured by market capitalisation). The UK Government's merger policy should be refined to cover cases of bids from bid-proof cases of miss from bid-proof companies, so they can he referred to the Monopolies and Mergers Commission on grounds of public interest. Present policy snlarges the area of the economy controlled

area of the economy controlled by companies immune from market competition since, if the hid is successful, the bid-for company becomes as hid-proof as the bidder.

The starting point should be full acceptance of the Govern-ment's general monopolies pol-icy which ensures the efficient use of assets by exposing com-panies to the threat of takepanies to the threat of take-overs. The principal issue here is whether immunity from the takeover sanction will result in bid-proof companies operating acquired companies inefficiently. Being bid-proof permits but does not prove ineffi-ciency. Other factors can replace the takeover as the ultimate sanction against inad-equate management. An obvious factor is the existence of sustained and strong competi-tion in the bidder and bid-for

company's product markets.
Historically, most companies
outside the English speaking world have been primarily financed by debt from banks and institutions which often also hold some equity. This has forced them to be active shareholders to protect their loans. Lenders have the power to withdraw their invested capital, a legal right to a return, and command over a large block of capital, making them a formidable restraint on man-agerial inefficiency. Most Euro-pean companies may be bidproof, but few of their managements can be complacent.

This contrasts with the mainly equity-financed compa-nies in Britain, where shareholders have no legal right to a return on capital, no practical power of demanding repay-ment, and no common policy to improve inadequate manage ment. Takeover creates a single shareholder and often remains the only viable sanction against serious manage-

rial inefficiency. The Government is therefore right not to

interfere with the takeover sanction lightly.

The public interest problem posed by the hid-proof company is that if it is not operating in highly competitive markets, and is predominantly equity financed, there remains no effective sanction against managerial inefficiency. This should now be a major issue

for merger policy.

The table shows the categories of bid-proof companies in the UK. The largest is those bid-proof by size, which is a matter of degree and may change with time. The criterion used here is a market capitalization to the companies of the capitalization to the companies of the capitalization to the capi italisation in excess of £5bn -nearly twice the size of any successful UK hid to date. Many such companies could expect protection on competitive or national interest grounds.

The second major category (9.4 per cent) is that of priva-tised major public ntilities which are largely hid-proof both by size and by Govern-ment flat. In total, when privatisation is complete, bld-proof

Bid-proof companies as % of FT-Actuaries

All-Share Index Size alone Privatised utilities Golden shares (epart from size) (Legal devices or dominant sh/holdert)

Total

companies will be over e third of the FT-Actuaries All-Share Index. A large proportion are also largely immune from serious competition.

A basic principle of merger policy should be to enlarge wherever possible the area of the market exposed to the takeover sanction. This would imply discouraging, if not making illegal, extensions of bidproofing where these are based on legal measures, and remov-ing Government-imposed restrictions. Such a policy would be consistent with the Government's policy of expos-ing companies more fully to

takeovers as a spur to manage-

Efficient implementation of this policy would require automatic consideration by the Office of Fair Trading (OFT) of hids by companies which have a capitalisation in excess of say film where there is prima facie evidence that they are hid-proof, and either predomiproof, and either predomi-nantly engaged in monopolistic operations, or operating ineffi-ciently. The OFT would then decide whether there was suffi-cient prima facie evidence, despite the bid-proof character of the bidder, that the acquired company would be operated to an accomplibe standard of effian acceptable standard of effi-ciency in the long-term. Effi-ciency should be measured in

purely financial terms - such

purely financial terms - such as an acceptable return on cap-ital not derived from monopo-listic activities. If the OFT were not fully satisfied by the

evidence, referral to the Monopolies Commission should take place. This policy would seldom involve referral of EC bids to because their lenders impose high standards of efficiency and many companies are in highly competitive markets. The proposed policy would involve referral of bids from the newly privatised ntilities. This policy could be made effective immediately, since the 1973 Act and the new pro-posed legislation admits refer-

ral on broad of public interest If these modest develop-ments of the Government's existing merger guidelines are accepted, bids from inefficient hid-proof companies would be prevented without interfering with the majority of hids or risking foreign retaliation. This extension is necessary. Without it, the Government may be forced to condone UK compa-nies adopting hid-proofing devices.

The takeover sanction is a major contributor to corporate efficiency. The Government should not permit it to be curtailed without full and sufficient reason. 35 per cent of the market immune from the take-over sanction is already more than enough.

The author is a managing director of Consolidated Gold Fields which is fighting a bid

EC merger controls preferred

From Mr Stephen Wilks.

Sir, it is curious to see Tom
Sharpe (EC merger control,
December 21) attach so little
importance to the logic of
European-level control of European-level mergers — and sad
to see him reproduce tired
cilches about the power of the
European Commission.

European Commission.

He dislikes the criteria of "effective competition" contained in the draft merger reg-ulation, but the real issue is one of principle. The British are reluctant to give up the "public interest" criterion of current legislation in favour of the EC's effective competition

criteria. As we have seen from 1968's bizarre manocuvrings, the Brit-

ish public interest principle can be far more subjective and arbitrary than the competition principle, but it is the internal

pricty. On the whole we do not impugn the integrity of the Bank of England or the Office of Fair Trading: why should we regard the Commission as

potentially malevolent?
The trouble with such conspiratorial suspicious is in ding my motive for officials to deploy power arbitrarily, especially given the procedural feguards.

A rupporteer dealing with a case will be scrupnlously supervised by (at least) two

saleguards that exist within the Commission to which attention should be drawn.

chiefs, one directeur, the commissioner's cabinet and the cabinets of every other commiscabinets of every other commis-

attention should be drawn.
It is too easy and too glib to suggest that the Commission will have "absolute power" and to imply that it will be misused. The Competition Directorate, DG IV, is staffed with competent lawyers, and administered efficiently and with property. On the whole we do not sioner. A decision will be dis-sected by the legal service, and no case will go forward unless pean Court, whose control is hence pre-emptive rather than Contrast this with the impre-

dictability, the secrecy, the pol-iticisation, the ambiguity of British machinery. If the UK had the case law and the accountability of the Commission our own practices would be more defensible. As it stands, for the control of big European mergers give me the Commission every time. Stephen Wilks,

Institute of Public Administra-tion and Management, University of Liverpool

officials are confident that it will be supported by the Euro-

Market policies could apply to rentals

Sir, Social ills are nearly always the result of unneces-sary distortions in the social fabric, and these are nearly always the result of legislation. John Lloyd reports on "The Children of the London Streets" (Documber 17): a comparatively new phenomenon, and the almost direct result of "social" legislation which

makes owners of dwellings small and large disinclined to let, for fear tenants will claim tenure or resist rent increases. In the 1950s there was no problem for young people in finding accommodation in all price ranges. They had to accept the fact that they could be evicted at a week's notice, but a week was quite long amough to find somewhere eise.

Of course the old and sick must be protected, but even for them things would be easier if a free market existed in rented property. "Street" people are a blot which a consistent appli-cation of Mrs Thatcher's market policies would soon remove. John Lewis.

5060 Bensberg, West Germany

Need for the 'conventional' in economic strategy

Mr Morcus Miller.

Sir. For almost a decade
Samuel Brittan has tirelessly
argued the case for targeting
nominal GDP (gross domestic. product). His arguments were so permasive that we followed his lead when we needed to incorporate a sensible and rela-tively non-controversial for-mula for the desirable rate of most of supply capacity with-out overheating the economy. demand expansion into our

"blueprint" for international policy co-ordination. The one-nation version of our proposals is precisely what he now labels the "conventional assignment" (December 15). That is, use mouetary policy to target the exchange rate, where that target is chosen to provide a same madday to the provide the provide the same madday to the provide the same madday to the provide secure some medium-term objective for the balance of payments. And use fiscal pol-icy to target the growth of nominal GDP, or a close relative, with a view to controlling

True, there was a significant difference in the form of nominal income targeting we preferred. While Mr Brittan favoured a constant target rate of demand growth, we prefer to vary the target – and thus the budget surplus or deficit – to try to ensure that demand grows at a rate that makes the most of supply canacity with-

(This is perfectly consistent with recognition that in the longer run output and employment are mainly determined by the supply side and thus influenced more by the structure and level of taxation and public expenditure than by the budget surplus or deficit.) But such muances pale into

insignificance in comparison to his current rejection of the concept of nominal GDP targeting at the national level. His suggested alternative proposes to use the exchange rate (still, sensibly, to be man-

aged by monetary policy), without any support from fis-cal policy, to control inflation. This is an old idea but it is not a good one. When it works, it controls inflation by exposing the tradable goods industries to over-valuation: this tends to stop investment as well as inflation.

But in fact its track record is poor (think of Britain in the 1960s, or the Sonthern Cone in the early 1980s, as classic cases in point): more often than not, governments eventually lose their nerve when they see the consequences for the real economy, and end up by intensify-ing rather than eliminating inflation.

The other leg of his proposed assignment involves using fiscal policy to secure long-term budget balance with a view to avoiding a debt trap. To con-strain fiscal policy to avoid a long term build-up of the hurden of debt is sensible enough.

'My kind of Europe'

From Mr Robert Sheaf. Sir, The claim of the Finan-cial Times to be a truly European newspaper was reinforced by your article (28 December) the distinguished foreign editor of Suddeutsche Zeitung. May such journalistic exchanges flourish.

More's the pity, then, that Mr Joffe should seek to resur-rect the ghost of Charles de Gaulle, and an anachronistic view of the European nationstate. Indeed, his reference to the iron hand of leviathan, alias national sovereignty goes back even farther, glancing back to Thomas Hobbes, when 17th century Europe could somewhat better afford the luxury of division and exaggerated national pride.

Mr Joffe gave credit to Mrs Thatcher for asking: what kind of Europe do we want? As both an Englishman and a Euro-pean I would answer the kind of Europe looked for hy Mr Helmut Kohl - pragmatic, eco-nomically integrated, tolerant; in which the grip of the "iron hand of leviathan" is steadily loosened and replaced by a patient search for consensus between the separate nations.

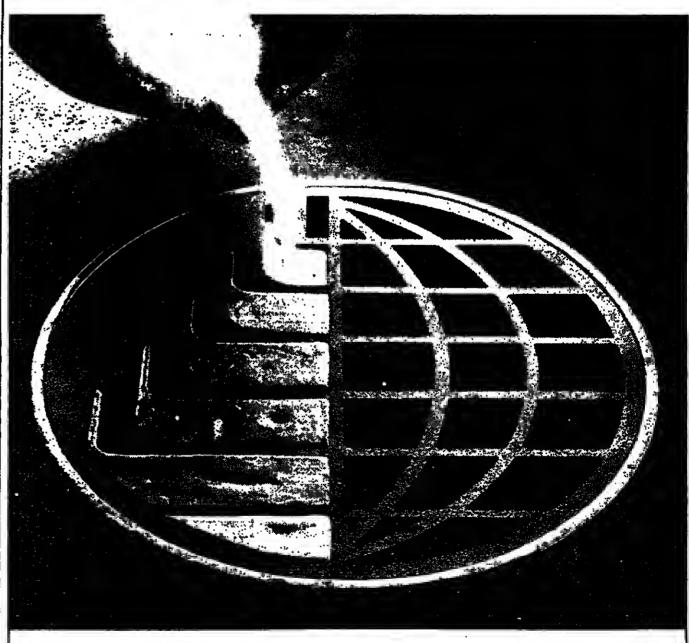
Waterey House, Radley Road, Abingdon, Oxfordshire

But to use that as an argument for avoiding an increase in the

hudget surplus needed to counteract a collapse in private savings is a lapse of logic. One of Keynes's less endearing characteristics was his ten-dency to deride an idea by

labelling it conventional. Instead of apeing this tradition, Samuel Brittan would have done better to recognise that a steadfast commitment to the conventional strategy over the past year is exactly what was needed to translate the potentiality of steady catch-up growth into reality. He would not then have risked being deemed an accessory to aborting the recovery, as is likely to result from combating inflation through over-valuation. John Williamson.

Institute for International Economics, 11 Dupont Circle NW, Washington DC 20035. Marcus Miller.



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FINANCIAL TIMES

Wednesday January 4 1989



East Asia continues to buck world economic trends

By Robin Pauley, Asia Editor, in London

The property and property services group that's shaping up for the future

A series of articles by Financial Times correspondents begins today to exam-ine the reasons for the performance of the small East Asian economies, the influence of Japan and the likelihood of sustaining the record of success com-pared with the economies of Europe

The world economy has just completed its sixth year of recovery, growing by about 4 per cent with virtually all leading economies ontperforming predictions during 1988.

The US, for all its problems, notched up a4 per cent growth and West Ger-many, long damned as Europe's most sluggish performer, recorded the same

figure, largely because of strong demand for its capital goods.

But during this prolonged recovery phase, growth of 3 or 4 per cent has come to be regarded as excellent and has rarely been sustained for more than a recovery of years at 2 time. than a couple of years at a time.
Reflecting this pattern growth predictions are again being lowered for 1989 when another downturn is predicted.
This world cycle of gentie ups and downs with most countries avoiding recession but few of the major econo-mies (except Japan which defies every-thing and everybody else) being able to sustain high growth without overheat-ing is not reflected in East Asia.

The small countries in this region have defied the world trend. Many have had major problems; South Korea almost drowned in its see of debt, Singapore and Malaysia suffered severe recession; the Philippines had two years of negative growth at the end of the Marcos years.

But these small countries have generally beaten off the problems quickly and returned to a norm of high sustained growth. Singapore, Thalland and South Korea all had doubt-digit countries in 1982 and connected its growth in 1987 and are expected to have twice the OECD growth rate in

1989. The series will look at the four

Newly Industrialised Countries or "tigers" - Singapore, Hong Kong, South Korea, and Taiwan - together with two countries sharpening their economic claws on the way to NIC sta-tus, Thailand and Malaysia.

The Philippines, an economy which is performing, against the odds, in line with its regional neighbours, will also feature as will indonesia, a huge country which has largely failed to match the East Asian successes, performing the East Asian successes, performing like a more traditional – and more troubled - economy.

The first in the series appears below; subsequent articles will appear on the overseas pages.

Singapore grows towards maturity

Roger Matthews examines the island state's Pacific Rim opportunities

ingapore has proved to be an extraordinarily preco-cions economic child, growing more swiftly from Pampers to puberty than any of its neighbours, and on to a position of relative maturity from where today it is already anticipating the challenges of a rapidly ageing population.

Its small size, although often cited as a handicap, has also been an asset. It has given Singapore a flexibility to react to the world around it with a speed and efficacy denied to larger more cumbersome econ-omies. It is also run on corporate lines with ministers acting as executive directors, largely nntroubled by ideological issues or domestic political infighting. They are chosen less for their electoral appeal than their capacity to manage a department effectively.

So, while Singapore may sometimes appear a rather sterile environment with minimal scope for individuality or entrepreneurship, its material achievements are unquestionable. Growth in 1988 topped 10 per cent after 8.8 per cent in 1987, s remarkable achievement because only three years ago it registered its most serious recession since full independence in 1965.

At the end of 1987 Singapore was in 17th place in the world in terms of per capita GNP, and ahead of five members of the European Community. Within this decade Singapore's per capita GNP is likely to have doubled. In 1987 it was just behind that of Hong Kong and New Zealand, with Italy and the UK next in line to be

The pace is, however, certain to slow and future gains are likely to be more hard won. Singapore's economic managers believe that 4-6 per cent annually is a more realistically sustainable target and would provide better protection against the inevitable cycles in world growth. But given Singa-pore's position within the dynamic Pacific Rim the opportunities will also be consider-

With a workforce limited to about 1.1m and the current dependence on foreign labour having reached a level at which the Government wishes to impose an unofficial ceiling, a large part of future gains will have to come from productiv-ity increases and from attract-ing higher value-added service and manufacturing industries.

The past five years, for example, have seen an extraordinary rise in the number of computer-related industries with individual American companies coming from nowhwere to become among the largest employers of labour on the island.

Banking and financial services have also expanded impressively with a strong emphasis now on information technology. More efforts and funds are being directed to research and development, and more multinational companies are being encouraged to set np regional headquarters on the

All this has helped the econ-

East Asian Economies Hong Kong 'Talwan

omy to broaden and mature. Far less emphasis is now placed on construction which was the motor of the pre-1985 boom but which now is the only sector still lagging. The key to this success, as ministers never weary of pointing out, is competitiveness. Having lost its regional edge in the middle of the decade, Singa-pore is determined not to commit the same error.

Thus it slashed employers' costs in the wake of 1985 to the point that now, despite a sharp increase in economic activity and a tight labour market, it is still highly competitive in terms of unit labour costs compared to countries such as South Korea and Taiwan. The key to maintaining this posttion is a system of flexible wages and bonuses which relate directly to the performance of both country and company and is being relentsly urged on a not always enthusiastic private sector.

This, the Government believes, will better protect jobs should the US economy alide into recession. Although the US has recently been toppled by Japan in terms of new investment in the island, it remains the largest single for-eign investor and is still by far Singapore's most important trading partner.

Total exports to the US in 1987 totalled \$7.5bn, an increase of nearly 30 per cent. Exports to Japan rose by a similar amount, after a fall of 11 per cent the previous year, but still amounted to only a third of the US figure. While this proportion may narrow in the next few years, there is little doubt that for the foreseeable future the performance of the US economy and its trading policies will remain of critical importance to Singapore.

However, regional opportunities are also increasing, particularly for high technology and service industries. One illustration offered by a senior minis-ter was that while Bangkok is growing in importance as a regional air hnb, perhaps at some local cost, if an aircraft has to ditch it will try to struggle to Singapore,

In other words, Singapore aims increasingly to provide the more sophisticated services which other less technologically advanced countries cannot. It already has a significant lead and is unlikely to relin-

This, almost certainly, is a more realistic approach to the than any immediate attempts aspects of growing up.

to set up a trading bloc. The six-member Association of South East Asian Nations may eventually become a trading group of international impor-tance but if ever achieved it will be have been done more at the pace of a tortoise than a hare. In any event, at least for Singapore, the most committed free-trader of them all, almost any progress will bring more gains than losses.

More immediately the Government has amounced mea-sures which during this year it hopes will dampen the demand for foreign labour and thereby stimulate employers into introducing schemes to improve productivity in order to maintain profitability.

Looking 10 years down the road, the need to check the proportion of foreign labour, currently about 20 per cent in manufacturing, is obvious for a government which is acutely sensitive to ethnic and reli-

Singapore is growing old. The 75 per cent of the population which is Chinese is currently not reproducing itself. At the start of this decade there were just over nine people in employment to support each pensioner. In 11 years that figure will have dropped to six. Thirty years into the new century, if present trends continue, there will be fewer than 1.5 workers for each pen-

Singapore, it seems, has been working so hard that it risks missing out on one of the most issue of regional co-operation important, and enjoyable,

By Michael Donne, Aerospace Correspondent, in London

THE European Community's plan to establish a single internal market by 1993 is now irre-licly voiced misgivings about the centralisation of power in Brussels, but said the UK versible and the UK will have to accept that the Community will play an increasing role in should do more to take the lts economic and social life, Lord Cockfield, retiring EC internal market Commissioner, lead in the Community.
"We oughin't to be in the guard's van at the back We ought to be in the driver's cab at the front."

EC's single market

plans 'irreversible'

By Peter Montagnon, World Trade Editor, in London

"The blueprint (for 1992) is there, clearly and spelled out in detail," Lord Cockfield, who formally steps down at mid-night tomorrow night, told a valedictory press briefing in London. "The omens for com-pletion, and completion on time, are very very good

It was "inescapable" that the single market would lead to a greater role for Brussels in national affairs, he said, citing the general support in the Community for a set of EC industrial standards which could be established only through Community-wide leg-

A large element of legisla-tion must move into the EC field. The only way of getting liberalisation in the financial services industry was by legis-lation at the Community level.

The 1992 programme was important not only because it was the key to the EC's economic future and prosperity but because it was also the foundation on which other pol-icies in areas such as scientific research, the environment, monetary and social affairs

cut forces by 'tens of thousands'

By Christopher Bobinski in Warsaw

The UK had always shown a strong commitment in princi-ple to the idea of 1992 but there have been times when I myself would have liked to see more translation of that commitment in principle to sup-

with PAP, the official news agency.

However he did claim that over the past two years the country's armed forces had already been cut by 15,000.

His comments were halled by Western diplomats as a rare disclosure of military information and as a sign of growing Polish openness about its armed forces.

They said, however, that the cuts were not expected to make any great difference to the country's combat strength. port in matters of practice."
The first priority of the incoming Commission would have to be to complete the 1992 programme, but it would also need to place increasing emphasis on enforcement of decisions taken at Community level to ensure that they were translated promptly and cor-rectly into national law.

The European Court of Jus-tice, which had established a record of reaching historically significant verdicts by overriding national concerns in matters such as the purity rules on German beer, would play an important role in this.

Asked about Britain's continuous resistances the EC.

tinuing resistance to the EC proposal for rates of val-ue added tax to be more closely ue-anned tax to be more closely aligned in the new single mar-ket, he said that 10 of the 12 member states had accepted this principle.

would be built.

Lord Cockfield was careful to avoid personal criticism of Mrs

US-EC trade war may escalate, and personal criticism of Mrs

WORLD WEATHER

Poland to

POLAND'S armed forces are to shed "tens of thousands" of personnel in an effort to personnel in an effort to reduce defence spending and increase efficiency, General Florian Siwicki, the Polish Defence Minister, said yester-

day.

Gen Siwicki did not specify any precise timetable for the cuts, revealed in an interview with PAP, the official news

the country's combat strength.

The London-based Institute
of Strategic Studies reports
that Poland has 394,000 personnel in its armed forces,
many of them reservists doing
their two-year national ser-

vice.
Gen Siwickl said further defence spending savings would be achieved by not would be achieved by not replacing some officers reaching retirement and by cutting the number of reservists called up for military training.

Gen Siwicki, who is also a member of the Communist Party's raling Polithuro, said more military units would be used for civilian needs such as building roads and rallways.

"We foresee that these changes will bring about important personnel advantages to the tune of tens of thousands and big financial advantages," said Gen Siwicki who led Polish troops in the Warsaw Pact Intervention in Czechoslovakia in 1968.

His statement comes after

His statement comes after the publication of budget figures for this year which provide for a 4 per cent cut in real terms in military spending to Zi 954bn (\$1.9hn)in the current year, reducing its share of national income to 3.6 per cent from 3.8 per cent in 1988.

Orders for airliners reach record \$47bn

THE West's five big jet airliner manufacturers have had their best year yet for new orders. Firm orders were placed for 1,047 aircraft, worth \$47.47bm, compared with the previous record set in 1987 when 726 jets were ordered worth \$39hn. Options and letters of intent

amount to several hundred more sircraft, many of which are certain eventually to be converted to firm contracts.

The strong demand reflects the continued growth in world the continued growth in world air passenger and cargo traffic. The near 1.1bn scheduled passengers flying worldwide last year was only 4 per cent more than in 1987, according to the International Civil Aviation Organisation, but in some regions numbers were up

between 10 and 20 per cent. Aviation anthorities expect Aviation authornies expect traffic growth to continue at between 5 and 7 per cent a year through the 1990s, with double the number of passangers by the end of the century.

In addition, many airlines are now in the middle of major

replacement programmes, especially in the short-to-me-dium range category where some Boeing 727 trijets and earlier 737s have been in ser-

vice for as long as 20 years. Boeing has forecast that between now and 2005 the world market for new jet air-liners of all types will amount to about \$342bn. Orders to

meet traffic growth will account for \$242bn of that and replacements for about \$100bn. This compares with \$28bn spent by airlines on jets in the entire period from 1952 to 1987, of which several hundred aircraft, worth about \$72bn, have still to be delivered. still to be delivered.

Boeing forecasts that these

outlays will result in deliveries of nearly 7,500 jets by the year 2005. Allowing for retirements of some 3,200 ageing aircraft, the total world jet fleet by that time will amount to more than

11,700 aircraft.
Boeing held its position as the world's biggest builder of jets last year, with new orders for 636 aircraft, worth \$29.6bn, against 355 worth over \$19bn in

The European Airbus con-sortium held second place, with 173 jets worth about \$85n against 194 worth nearly \$13bn in 1987, ahead of McDonnell Douglas of the US with 167 jets worth \$8.45bn against 145 worth about \$5bn in 1987.

C	Commercial jet orders in 1988 (1987 in brackets)							
Manufacturer Orders Approx Total or & alroraft type value (\$bn) to date								
AIRBUS								
A-300-600R	21							
A-310	24		·	507°				
A-320		(58)		410				
A-330	9		Total	47				
A-340	3	(68)	8.0	110				
BOEING			·-					
737	344	(183)		2,264				
747		(69)		883				
757		(46)	Total	400				
787	82	(57)	29.6	349				
BRITISH AEROSPACE Type 146	38	(31)	0.78	145				
FOKKER								
Type 106	32	(1)	0.64	118				
MCDONNELL DOUGLAS								
MD-80	110	(110)	2.75	900				
MD-11		(35)	5.70	208				
TOTALS	1,047	(726)	47.47	6,341				

BP's high price of freedom

40

ters of its current stock market capitalisation on a deal which will leave it highly geared and even more exposed to some of the world's more cyclical met-

als husinesses. It is paying around 15 times historic earn-

ings, or twice its own multiple,

for a bunch of assets which may be near the peak of their earnings cycle and a time when the economic climate is looking increasingly hostile. BP may be confident that it is calling out at the true of the

selling out at the top of the cycle but RTZ has never been

known for paying silly prices.

If it really has bet the company in order to fulfil its ambition of becoming far and away

the world's biggest mining company, it has done a good job in conning the City. Although it is blaming BP for its unusual secretiveness in disclosing the financial assumptions underlining its £2.4hn bid for BP Minerals, the foot that the deal can be self-

fact that the deal can be self-financing and should enhance earnings by perhaps a few pence per share in year one is impressive. RTZ may be overly

optimistic about the ontlook

for metals prices, but copper prices could fall by 40 per cent from current levels for a pro-longed period without diluting

the current level of earnings.

Since BP has invested upwards of \$60n in the business, there is probably some extra profit which can be extracted by injecting RTZ's undoubted mining skills, and the addition of BP Mineral's

the addition of BP Mineral's gold businesses and heavy North American involvement

will give a better balance to the mining group's portfolio. Given RTZ's success in selling

non-strategic chunks of its business at handsome profits

over the last few years, it should be given the benefit of

the doubt when it comes to

putting a price on businesses it knows well. Meanwhile, it has to be assumed that it will show reasonable inventiveness when

75 80 85 88

Game, set and match to the KIO. Despite some formidable opposition from BP and its Share prices relative to the FT-A All-Share Index friends in Westminster, the Kuwaitis have retired claiming a 30 per cent profit on their holding, when the BP under-writers are still looking at big

120

100

80

60

1970

It is easy to see why BP management agreed to such an apparently unequal bargain, especially if the alternative was for Pennzoil to buy the shares. But it is harder to see why BP's shareholders abould be happy about the deal. Painted at its blackest, BP has used the proceeds of a rights issue last year to buy back its shares at a premium of up to 20 per cent, gearing up its bal-ance sheet, and at the same time preventing its sharehold-ers from buying a few of the shares themselves at a nice dis-

While no argument can make what is essentially a defensive move look otherwise, BP should nevertheless be able to talk its shareholders round. It can argue - with some plau-sibility - that it is in their interests to bring the thing to a speedy conclusion, and that the cost in terms of earnings is negligible. Moreover, since an institutional placing at a price acceptable to the Kuwaitis was not an option, this was proba-bly the only way out. With the KIO off its back BP will be free to pursue other options - especially in the US - which otherwise might have been

Shareholders unconvinced by all that, may reflect that if the deal were thwarted now the shares would doubtless fall back below 240p. That does not mean that the outlook for the share price with the dark cloud gone is particularly bright. While BP may choose to look at some underlying value of about 400p, the market seems to feel some resistance at about 260p or so; and at that level the 260p or so; and at that level the yield slips below 7 per cent, implying either that BP has become too dear, or that Shell is a huy. There is one major comfort to the whole thing, however. Had it not been for the urgency of raising a little cash, it is possible that BP would not have chosen such an would not have chosen such an opportune moment to sell its

RTZ

mineral interests.

It is a measure of how much RTZ's image has improved over the last few years that its share price can rise on the day that it offers to pay roughly the equivalent of three quar-

it comes to arranging the long-term financing of the deal. Its long-term record does not yet justify calling on share-holders for extra funds.

Markets

The London equity market appeared to be suffering from a holiday hangover as traders drifted back to work yesterday. There was nothing new in the Chancellor's tough words about interest rates but they did focus attention yet again on the possibility of another point on UK base rates and the knock on effect this would have on sterling and industry's margins. Unless there are some fresh horrors in the next batch of UK trade statistics, 13 per cent base rates seem high enough at the moment, but there is always a chance that the pound could test its recent peak against the DM, before it peak against the IM, below it resumes its downward trend. A lot will depend on the dollar, and although it was under pressure yesterday, clues to its next major move will have to wait until the US employment figures on Friday. If these help stabilise the dollar, then attention could once again switch stantise the dotter, then switch tion could once again switch hack to high-yielding curren-cies — of which the pound is the pre-eminent example.

Banking interest

Midland is responding well to a most unusual marketing challenge: how to present Interest hearing current accounts so that they sound great, but do not encourage too many customers actually to switch to them, indeed all the pretentious lifestyle-speak that goes with yesterday's launch of not one but three accounts should confuse its depositors so thoroughly that the new schemes may not even cost the estimated £15m in the first year. The cost rises nearly threefold in the second year, as depositors gradually grasp the differences between "Vector", "Orchard" and "Meridian", but that is chicken feed next to the scary sums that were put about when Lloyds announced its "Classic" in October. Midland's promise of generous interest rates appears to be offset by almost equally generous charges, leaving it with a range of accounts that look rather less aggressive than Lloyds. If it really can succeed in selling accounts on image rather than on price, if will have scored a monumental marketing triumph that not just the Midland, but all the other clearers may rejoice in.

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FINANCIAL TIMES COMPANIES & MARKETS

Wednesday January 4 1989

INSIDE

Closed book on a **Collins counter bid**



Mr Christian Bregou (left), operational head of Groupe de la Cité, France's second-largest book publisher, was maintaining a atony silence yesterday about the company's intantions towards William Collins, the British publisher now facing a £403m (\$725m) hostile takeover bid from Mr Rupert Mur-

doch's News International. The French company emerged last week as a potential white knight and a takeover of Collins would fit precisely the reasons for the creation of the group less than a year ago by merging the book interests of CEP Communication and Générale Occidentale. Page 20

In picture of alternative health

Bolron, world leader in homeopathic medicines, has taken its alternativa treatment cru-sade to Belgium, where it has acquired a 35 per cent stake in Unda, the country's principal homeopathy apecialist. Homeopathy, in which patients are treated by minute doses of drugs that in a healthy person would create aymptoms similar to those of their disease, represents only 1 per cent of the global

medicaments market. Boiron, therefore, sees its future not just in marketing, but in spread-ing a different medical message. Page 17

All aboard the Tokyo express



The Tokyo stock market last year overcama a series of obstacles, from Interest rate fears to ahare scandals and a weight of new issues, ending the year with a healthy 27 per cent rise in the Nikkel average. By the final session last week, some of the most favoured stocks had seen their prices double or even quadruple. The mood among investors at the start of 1989 is confident as they bet on the economy continuing its healthy performance. Page 34

Noodling out big business in Australia's gem industry

Digging for opals, or noodling as it is known in Australia, is big business, although the peopla who do it are not big businessmen. The country accounts for 80 per cent of world production of the flery gern stones, a business valued, very roughly, at about £40m (\$72m) a year, But the bulk of its output comes from one- or two-man operations, mostly operating in South Australia, Chris Sherwell talks to a men who has spent 21 years rootling. Page 22

Ruhr giants discover some unexpected muscles



A 147 55

- 2

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virtually all the glants of West Germany's heavy induswere about to announce results disfigured by losses

in non-specialty however, an upturn in demand has swept the industry along. in addition, the absence of recently abandoned

EC steel quotes has proved a blessing, with derman plants straining to satisfy their cus-tomers. David Goodhart looks at an unexpected upswing in fortunes. Page 16

Market Statistics

European options each FT-A indices FT-A world indices FT int bond service

London traded options London tradit options Money markets New let. bond issues World commotify prices World stock rokt indices

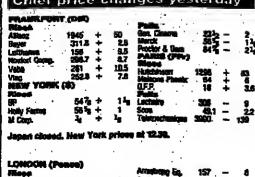
Companies in this section

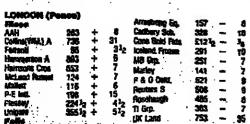
AAH Holdings Ansbacher (Henry) Avdel Banner Industries Benlox Holdings Bowthorpe Holdings CGE Cook (William) Elders IXL English China Clays Gasunie Glynwed Gotthard Bank

Harvey Plant IEP Securities

20 MCorp 20 Mead 20 Nell (James) 20 Newco 20 Northumbrian Water 20 Parkfield Pepe Piaca Polly Pack Int Powerscreen Int. RCS Editori 17 Red Portuguesa 21 STO 17 Sherwin Pastoral STC Sherwin Pastoral Sherwin Passurar Tailent Engineering

12 Toyota 21 Trade Indemnity 20 Tranwood Group 21 Viokers Chief price changes yesterday





Divorce with a degree of dignity

Steven Butler looks at the way BP has cleared up the problems created by the KIO's share holding

British Petroleum yesterday closed a painful chapter in its history when it agreed to purchase 790m of its own shares from the Kuwait Invest-ment Office for £2.4bn.

Provided the company's share-holders approve the deal, it will allow both sides to salvage some dignity from the messy saga, which began when the UK Government insisted on pushing through with a public offering of BP shares during last year's stock market collapse. For BP, the deal removes a

huge overhang of stock which had been depressing its shares, and the company claimed yester-day that the price being paid to the KIO would have a neutral effect on earnings. However, there was some criticism among analysts last night that it was paying too much for the stake. The Knwaitis, for their part, will emerge with a handsome profit on the holding.

on the holding.

There had long been speculation that BP would buy back the stake and this appeared more likely from early December when the company said it was negotiating with RTZ to sell off its minerals division. This deal, which was announced yesterday, has made a large amount of cash made a large amount of casb available, indeed almost precisely the £2.4bn needed to buy out the Kuwaitis.

None the less, it was never clear whether BP and the KIO would be able to strike a deal. With the KIO holding a 21.6 per cent stake in BP, and ordered by the British Government to reduce this to 9.9 per cent within three years, there remained a continu-ing danger that these shares could pass again into unwelcome hands, even though Sir Peter Walters, BP chairman, denied yesterday that this was an issue

of concern. Sir Peter said his main worry was that BP shares would continue to be depressed by investor fears that the KIO-held shares could at any time hit the market. The possibility that they would have been sold in several large blocks could have extended the period of uncertainty for many

more years.

Sir Peter had complained that a large KIO holding clouded the identity of the group and may have created political difficulties as the group expanded interna-tionally. This was one argument behind the recommendation of the Monopolies Commission that the KIO be forced to reduce its All of this is what gave BP a

sense of urgency to resolve the matter. wriggle out of its predicament were made considerably more difficult two weeks ago when Lord Young, the Trade and Industry Secretary, extended the divest-ment period from one to three

The Government's extension of the grace period to three years cost BP money," says Mr Mike Unsworth, an analyst at Smith New Court.

This is because with current market conditions relatively depressed, the KiO could elect to wait. A three year wait, however, was unacceptable to BP which wanted to settle the matter

quickly.

The KIO began to build its stake soon after BP shares fell sharply, along with the rest of the market following Black Mon-

BP's efforts to wriggle out of its predicament were made considerably more difficult two weeks ago when Lord Young, UK Trade and Industry Secretary, extended the Kuwait Investment Office's divestment period from one to three years.

day on October 19, 1987. The Govday on October 19, 1987. The Gov-ernment had fixed a sale price for the shares of 330p for a partial flotation just days before the market collapsed, but refused to back off in spite of fears that underwriters might experience massive losses, and that this would depress BP shares for an extended period.

Instead, the Bank of England provided a "safety" net by agreeing to buy partially paid shares at 70p. This held a floor under the share price that the KIO took advantage of to build its holding gradually to over 22 per cent. The share holding bas since fallen slightly due to new share issues. It was revealed later, however, that after the KIO shareholding broke through 10 per cent, it was

warned by the British Government not to continue its pur-chases. Sir Peter also complained that a large KIO stake in BP was not in the interests of the com-

pany.

The Monopolies and Mergers Commission eventually agreed with this assessment when it concluded, in a controversial report in August, that the KIO could use its large stake in BP to influence the company, and that the interests of the KIO, as a portfolio investment manager, portfolio investment manager, were difficult to distinguish from that of its owners, the Kuwaiti Government. As an Opec member with huge oil reserves, its interests could easily collide with BP, the report concluded.

The MMC recommended that the KIO sell all but 9.9 per cent of its stake and be barred from voting any shares above the 9.9 per cent level.

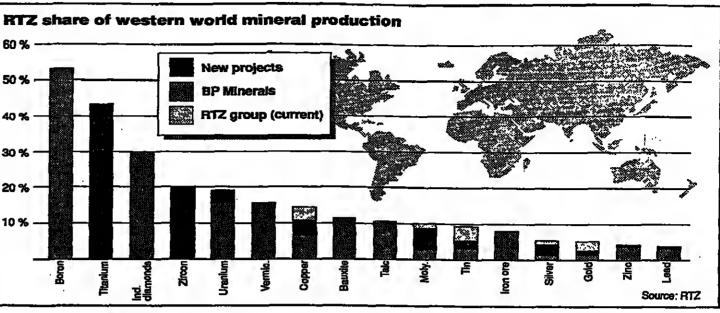
Kuwait objected strongly to the report, and asked for a longer period in which to sell the shares. This it was finally given last

Although the KIO has been widely faulted for ignoring Gov-ernment warnings to halt its share purchases, and has been deeply embarrassed by the MMC report, it has none the less emerged with an attractive profit, and BP yesterday came under criticism for paying so much to buy in the stake.

The KIO will have paid an average price of about 288p a share, compared to a sale price of 305p, plus about 21 4p in divi-

But because the BP shares are paid for in three tranches, the KIO had relatively little of its 77p per share on the original tranche, and 105p on the second tranche in August. It thus stands to earn a handsome return. Mr Unsworth calculates this to be over 30 per cent on an annualised

Thus the KIO's reputation for shrewdness is unlikely to be seriously dented by this affair. It miscalculated once, but will not



RTZ lured by the promise of a golden opportunity

Kenneth Gooding examines the deal for BP Minerals

XECUTIVES of both British Petroleum and the RTZ
Corporation were looking
very pleased with themselves
yesterday after announcing the
biggest-ever private deal between
two UK companies – agreement
in principle for the sale of BP's
minerals operations to RTZ for minerals operations to RTZ for

Mr John Gillam, the BP managing director responsible for BP Minerals, said: "We've stripped it bare of all the rubbish and sold RTZ a very good business – at a

handsome price."

Mr Derek Birkin, chief executive of RTZ, pointed out his company had developed a healthy reputation for not paying over the odds for any asset, however well it might fit the corporate strategy. "We have taken a typi-cal RTZ conservative view when valuing BP Minerals," he added.

BP admits to having spent

about \$6bn on its minerals operations since it started its operations since it started its excursion into the mining busi-ness; first, with the acquisition of Selection Trust, London-based mining finance house, in 1980 for \$407m (\$732m) and then the purchase of Kennecott Corporation of the US, one of the world's largest copper producers, which changed hands in 1981 for \$1.8bn. in 1987, BP Minerals had sales of £406m, operating profits of £1.54bn. Sales and operating

profit in the first nine months of 1988 were £484m and £180m respectively.
Mr Gillam believes that BP,

having bought at the top of the cycle in metals prices, is also selling when they are at a peak. After substantial closures and write-offs, the assets being sold stand in the BP books at about \$3bn, so the company will record

a capital gain on the deal. As for RTZ, which has been undergoing a major reshaping over the last two years. Mr Bir-kin says the deal will give it "an unrivalled position in the mining world and secures the successful development of the company well

into the 21st century."

The greatest attraction lies in BP's precious metals interests.

The greatest attraction lies in BP's precious metals interests, since these will turn RTZ into a major player in the gold market. But the deal will also expand its industrial minerals business and establish a new source of uranium output.

since these will turn RTZ into a major player in the gold market. But the deal will also expand RTZ's industrial minerals business, establish a new source of uranium ontput for it and provide more low-cost base metals properties.

The deal will increase the

output to about Im troy ounces and place it third, after Newmont and Placer Dome, in the ranking of producers ontside South Africa. Projects in the pipeline might increase RTZ's gold ontput to more than 1.6m ounces in the

early 1990s. The deal will also boost RTZ's share of western world copper output from 4 per cent to 6.5 per cent because the biggest element

within BP Minerals is Bingham Canyon in Utah, the deepest open pit copper-gold mine in the world. The gold by-product and a recently-completed \$400m investment programme bas made

Bingham one of the world's low-est-cost copper producers.

If the deal goes through, RTZ's beneficial share of western ura-nium production will be boosted from 8 per cent to 10 per cent. This will depend on discussions with Western Mining Corporation of Australia, however, which is BP Minerals' partner in and the operator of the messive Olympic operator of the massive Olympic Dam copper, uranium, gold and silver mina in South Australia. It is common in the mining industry for joint venture deals to include pre-emptive rights should one of the partners wish to sell. That is the case in nearly all BP Minerals' joint ventures, including the Olympic Dam project where Western Mining of Australia has pre-emptive rights on the sale of BP's 49 per cent

Acquisition of the BP assets would also take RTZ for the first time into the titanium dioxide feedstock business through QIT, which has 40 per cent of the market for the product which is used to create white pigments for

paint, paper, plastics, etc. BP also has a 50 per cent interproducer, Richards Bay in South Africa, and this would increase RTZ's exposure there from just over 2 per cent of total assets employed, to about 4 per cent. Mr Birkin insisted that his company can well afford to buy BP Minerals even though RTZ's debt to equity ratio will go from

nil to 60 per cent if, as seems likely, RTZ borrows all the neces-

GEC, Siemens bid for Plessey clears defence hurdle in US

THE US Government has decided that the joint bid by GEC of the UK and Siemens of West Germany for Plessey, UK electronics company, does not endanger its national security, clearing a hurdle which could have derailed the proposed takeover.

Plessey had placed some hope in stopping the bid by persuading the US Defense Department to

Mr Stephen Walls, Plessey's managing director, said last month that the Pentagon had expressed "some concern" about the bid because of its large defence interests in the US.

The US Treasury Department said, however - in a letter to GEC and Siemens published yesterday - that it had decided not to investigate the bid.

The Treasury has the normal to The Treasury has the power to vet acquisitions by foreign companies to see whether they endanger national security, under what is known as the Exxon amendment to last year's

Trade Act.
The Treasury consulted the Pentagon in determining not to investigate the bid.

The bid is also understood to

have been cleared by the Federal Trade Commission, the US antitrust authority. The statutory timetable, by which the commission had to

make its decision, recently expired - although it has sent neither GEC nor Siemens any official confirmation.

Plessey, however, claimed it had never expected the US to block the bid. "The mere fact

GEC and Siemens said the Treasury's decision had removed a "potentially operous delay" to

that they even considered investi-gating it was nice. It doesn't phase us in the slightest," Plessey said.

It is still possible that either the UK's Office of Fair Trading or the European Commission will

decide that the bid needs to be investigated. Each is due to give its decision by the middle of the month. However, Plessey is relying

less on regulatory barriers to stop a takeover than it did earlier and is instead trying to convince its shareholders that it can do better for them than GEC and Signers.

is expected to be published on Friday, Plessey will argue that the bid does not make sense industrially, is short on details and fails to take into account the efforts it has made to restructure its business over the past year.

The company, however, is unlikely to make a profit forecast, believing that it is better to keep its powder dry for later in the battle. In response to the news from

the US. Plessey's shares rose 4.5p to close at 224.5p, just 0.5p below the bid price.

PepsiCo deal falls through

By Roderick Oram in New York

GENERAL Cinema's \$1.5bn sale of its soft-drink bottling business to PepsiCo has fallen through after a regulators' request for more information about the transaction caused it to miss a

The two companies said yesterday they were discussing whether there were grounds for negotiating a new deal but added that "there can be no assurance that any transaction can be accomplished on mutually satis-

factory terms." News of the original deal a month ago increased speculation in Britain that General Cinema might use the proceeds from the

sale to bid for Cadbury Schweppes, the UK soft drink and confectionery group in which it holds an 18.4 per cent stake. On the London Stock Exchange last night, shares in Cadbury fell 10p to finish at 328p as bid specu-

lation diminished. The sale of the Pepsi bottling franchises was conditional though on completing the deal by year-end before tax laws changed. Under the old rules General Cinema could have deferred \$400m of capital gains tax for 20 years. The Federal Trade Commission

PepsiCo now supplies some 40 per cent of its US sales from company plants, while franchisees supply the balance. General Cinema's 20 franchises

ership of bottling plants.

in nine states would add another 8.5 per cent to PepsiCo's share. Coca-Cola has followed the same strategy of buying up fran-

chisees in recent years but has

spun them off in a 49 per cent owned-subsidiary, Coca-Cola Enterprises. This bottling company supplies

some 43 per cent of Coca-Cola's US market, with independent would not disclose its interest in the sale but almost certainly it franchisees accounting for the concerns PepsiCo's growing own-

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NEWPORT A JOWN TRANSFORMED

German steelmakers forge strongly ahead

David Goodhart explains how an industry pushed aside gloomy forecasts

his time last year the glants of West Ger-many's heavy industrial Rnhr region still seemed plagued by the past Despite more than a decade of diversifying away from steel all the blg companies, except Hoesch, were about to announce results disfigured by losses in non-specialty steel.

The stronger and more diversified groups - Hoesch, Mannesmann and Thyssen - could still hoast healthy overall earnings and solid balance sheets. Klöckner-Werke and Krupp were in less comfortable positions, epitomised by the lat-ter's bitter battle with its work-ers to close the Rheinhausen steel plant.

An upturn in steel demand towards the end of 1987 was welcome, but 1988 did not look particularly encouraging. The European Community was set to abolish the steel quota system, leaving the Germans at the mercy of the higher steel subsidies paid in most other EC countries.

The quota system did go, but ne upturn in demand continned all last year, so the absence of quotas has been a blessing - at least for now as German steel plants strained to satisfy customers. Steel production for 1988 will top 41m tonnes, instead of the

expected 36m tonnes. For Thyssen and Hoesch it has been a double boon. With their modern low-cost steel production (Hoesch is now 100 per cent continuous casting) and concentration in higher margin rolled steel products, they trebled or even quadru-pled ordinary steel earnings. And thanks to the interna-

tional investment boom they have also benefited from the

By George Graham in Paris

COMPAGNIE Générale d'Eléctricité (CGE), the French

telecommunications and engi-

neering company privatised a

year and a half ago, yesterday launched a FFr3.17bn (\$523.3m)

convertible bond Issue which

Mr Pierre Suard, chairman,

said was aimed at boosting its

which they have diversified. The result is a more than dou-bling of total net income at Thyssen in 1987-88 and the like-lihood of the same at Hoesch.

Mannesmann will also see a substantial increase in profits despite the fall in big tube production. Steel tubes still account for about 25 per cent of turnover, but the fastest growth is in hydraulics and information technology. The company for once made money in rolled steel in 1968; neversharing its steel capacity in a joint venture with Krupp from the beginning of 1990.

or Klöckner-Werke and Krupp the steel and investment goods boom has made further restructuring nas made further restructuring easier. Krupp Stahl, the quoted steel subsidiary of Fried Krupp, will have made about DM170m (\$96m) pre-tax profit in 1987-88, but that is after provisions of DM250m for the clowing of Pheinbausen. sure of Rheinhaus

The closure, which has been postponed until the beginning of 1990, will cost Krupp Stahl about DM500m but this year's provisions will not have to come out of profits because the company will be taking over a chunk of Mannesmann's assets in creating the joint venture at the latter's Huckingen works across the Rhine from Rhein-

But Krupp Stahl's return to profitability will not help the parent company, Fried Krupp - hit by expected losses of DM600m (1987-1990) in its plant building division, by continu-ing uncertainties over senior management and by the 25 per cent stake owned by the Ira-Krupp Stahl's balance sheet

is too weak for magnanimous

the future acquisitions of its

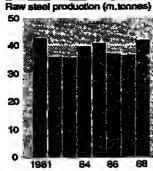
Moves have included raising

CGE last month announced

its stake in its main subsidiary,

the telecommunications group, Alcatel, at a cost of FFr1.7bn.

W.Germany



rescue operations especially as it has been undervaluing pen-sion provisions and will have to pay back some of its govern-

ment steel subsidies.

It is difficult to say how serious a financial mess the parent company is in. It has some successful divisions and companies - special steel, plastics machinery and defence goods. But the current two-year pro-gramme designed to bring the loss-makers back into profit without resorting to closures and sell-offs is, according to some analysts, too little too

Klöckner-Werke will - like Krupp Stahl – have to pour most of its windfall profits into further restructuring. According to Baring Securities, Klöckner will have to spend another DM40m-50m on its loss-making steel continue plant. George. steel sections plant, George marienhutte.

And despite the profitability of its injection-moulding machines and machanical engineering companies its balance sheet is 50 per cent debt and shows no provisions for sub-

CGE launches FFr3.17bn convertible bond issue

Having been so hadly wrong

of General Electric Company of

the UK. It said it expected sales in 1988 to be close to the previ-

ous year's FFr127.5bn, with a

net profit margin amounting to 3 per cent of sales.

bond issue, CGE has just com-pleted an equity issue reserved

In addition to the convertible

with their 1988 projections most steel industry planners are reluctant to peer too far

Nevertheless, most compa-nies expect a good first six months after which the condi-tions that have sustained the 1988 boom — higher than expected domestic and world growth, and absence of competition from Far Eastern productheir home demand - may

well have disappeared.

Another problem some steel producers fear is an upward realignment of the Deutschemark within the EMS. One economist has calculated that a 5 per cent D-Mark appreciation will cut steel earnings by 20 per cent, because much of the 36 per cent of output that is exported goes to EC countries.

Despite the boom year there is, therefore, an air of caution in the Ruhr, and the first hint

of a downturn will focus attention on to where the next major plant closure should With labour costs an average

DM39 per bour, compared with DM26 in the UK, managements have resisted taking on extra workers and tried to sustain the rationalising imperative. German steel workers numbered 186,000 in December 1987, fell to 181,000 last June and have since risen by only 1,000, with overtime taking the strain. A further 20,000 jobs are due to go by 1990.

All the hig groups are continuing to invest beavily in new plant and the two companies with the healthlost halfell to 181,000 last June and

mies with the healthlest bal-ance sheets — Mannesmann and Thyssen — are looking for hig acquisitions, although their caution may cause them to miss the boat. The Daimler-MBB deal has

FFr215, led the group to double

the issue, bringing the pro-ceeds to FFr430m.

priced at FFr440, will mature at the end of 1998, and will bear an annual interest rate of

6 per cent. They may be con-

verted one-for-ooe into ordi-

The convertible bonds,

encouraged talk of a Thyssen bid for Krupp. Thyssen has indeed expressed an interest in indeed expressed an interest in Krupp, but short of a massive and politically unacceptable rationalisation it is difficult to see how such a merger could benefit Thyssen. It does not want to be a such a merger could be a such a merger could be a such as the su want more steel and in other sectors it might face Cartel
Office objections. A limited
public flotation of Fried Krupp
is said to be more probable.

But takeover speculation will continue to surround the 25 per cent stake beld by the Iranians. There is also interest in the future of the 40 per cent stake in Klockner-Humboldt-Dentz and 18 per cent stake in Klöck-ner-Werke held by Klöckner and Co, the private trading company, owned by Deutsche Bank after a disastrous loss in oil forward contracts.

Fiat is rumoured to be interested in the KHD stake but the other name mentioned — John Deere of the US — makes more sense. Indeed, Japanese or US heavy industrial groups wor-ried about the effects of 1992 might be interested in all three

Less dramatically, most of the hig groups are expected to go on picking np small or medium-sized "designer capital goods" manufacturers.
In the case of Hoesch and
Thyssen most of these recent acquisitions have been increas-ing their dependence on the automotive industry - about 30 per cent of sales at Thyssen and 40 per cent at Hoesch.

Both companies must be hop-ing that talk of the European automotive industry becoming the steel industry of the late 1990s is as inaccorate as the 1988 steel production

ity subscription rights, at the

level of one bond for every 10 shares owned, up to

Mr Suard said that the equity issue took employees'

holdings in CGE to 5 per cent. He said that stable, friendly

shareholders controlled "closer

to 40 per cent than to 35 per

cent" of its capital.

said to be considering.

If KKR pursued its interest in MCorp, it would be moving

Nixdorf Computer, a former West German stock market star, yesterday confirmed plans to shed 1,600 jobs by natural wastage in 1989 out of lts worldwide workforce of about 31,000, Renter reports.

KKR looks at MCorp as possible bank target

By Anatole Kaletsky

KOHLBERG KRAVIS Roberts, the leading US leveraged buy-out firm which recently won the biggest takeover battle in history when it agreed to buy RJR Nabisco, is contemplating acquisitions in the US banking business for the first time.

Among the companies KKR is examining is MCorp, the biggest independent bank in Texas. MCorp has been technically insolvent since summe and is trying to agree a rescue plan with the Federal Deposit Insurance Corporation.

KKR was said by Texas banking officials to have sent a team of analysts into the Dallas-based MCorp, although sources at the LBO firm noted only that "we are always looking at a large number of potential transactions." If KKB bids for MCorp, it

might be up against several powerful rivals, including Citicorp and Wells Fargo, both of which are believed to have examined MCorp's books and held preliminary talks with the FDIC. All offers would be conditioned on FDIC assis-tance, estimated by analysts at \$1bn or more, and would probably offer little or nothing to

the bank's shareholders.

Any investment in MCorp or another troubled bank would almost certainly have to be financed ontside KKR's \$5bn main leveraged bny-out fund, since MCorp would probably not meet the LBO fund's

However, KKR has raised money separately from its LBO funds to invest in several tax-shelter deals and this was one possibility the firm was

much further away from its traditional LBO business than it has done in the past.

Nixdorf job cuts

Toyota luxury car name banned

NEW YORK court bas barred Toyota Motor from using the name Lexus for a new marque of luxury cars days before it was due to unveil them at the Detroit and Los Angeles motor shows. The injunction was sought by Mead, the forest products group, which argued that Toyota's use of the name would diminish the value of the Lexis trademark used by its Mead Data Cantral compute.

its Mead Data Central comput-er-based information service. Mr Bob McCurry, executive vice president of Toyota Motor Sales USA, said his company was "sbocked" by the court decision, which it considered

wrong and "utterly without basis in fact or law." Toyota won a temporary reprieve to the order until an appeals court sits tomorrow to decide whether to extend the stay, pending a full appeals

hearing. Toyota said it was optimistic the stay would be lengthened so it could use the Lexus name at a press launch for the cars in Detroit tomorrow, before the two motor shows open to the public at the weekend. The new marque is designed

to emulate the great success Honda has had with its Acura line of luxury cars. Consumers are increasingly banking at high-priced European cars, with some turning instead to new luxury Japanese alternetives at lower prices. Toyota's new models will be priced from around \$23,000 to \$35,000.

Toyota has lined up 89 of its first group of 100 Lexus dealers who will begin selling the cars in the autumn. The company said it had spent a "substantial" amount of money to develop marketing and promo-tion of the Lexus name and had planned to begin advertis-

ing shortly.

Judge David Edelstein said Toyota cannot use, display, advertise or promote the Lexus name either as a corporate division or as a name for its

He offered Toyota the alternative course of specifying in its advertisements that there was oo connection between Lexis and Lexus and to pay Mead an unspecified sum for running the same message in its own promotions. Toyota decided instead to appeal the

Fiat publishing affiliate withdraws from TV deal

By John Wyles in Rome

RCS EDITORI, the Italian publishing group indirectly controlled by Fiat, has abandoned its option to buy a 50 per cent stake in Telemontecarlo, the private television station which broadcasts news programmes in Italy.

RCS, also known as Rizzoli, said yesterday it was not exer-cising its option to buy from the Brazilian-controlled Globo Europa, because of "the uncertain climate about the timing and conteots" of a proposed Italian law to regulate overlap-ping ownerships between television and newspapers.

Both RCS and the Globo group remain convinced that the worlds of "electronic and written communications" are complementary, said yesterday's statement, which added the hope that balanced legislation would eventually be brought forward to enable everyone to "operate in an open and free market."

The purchase option was agreed for a year from October 1987 and was extcoded last autumn until the end of 1988. Fiat's prospective addition of a television station to its ownership of two of Italy's main national dailies has been a source of some controversy. It became one of the targets of a proposal adopted by the present coalition Government to outlaw control by the same proprietors of both newspapers and television sta-

However, this approach has fallen foul of a constitutional court ruling and it is still not clear what the Government

the merger of power generat-ing and heavy engineering activities, including most of its Alsthom subsidiary, with those for employees. Strong demand nary shares from July 1, 1990. Shareholders will have priorfunds after a number of recent for the shares, priced at

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ng Coupons within six years from the due date for payment thereon. Bonds will beco

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US\$7,000,000 nominal amount of Bonds will remain outstanding after 1st February, 1989.

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INTERNATIONAL COMPANIES AND FINANCE

Spreading homeopathic message

George Graham in Paris examines the expansion aims of Boiron

Bolton, the world leader the general public," says Mr olivier Blanc, Boiron's finance director. Belgium with the acquisition of a 35 per cent stake in Unda, the country's main homeopa-thy specialist.

The stake marks a further

step for a company whose expansion is not just a matter of marketing, but of a real cru-sade to spread a different medi-

cal message.

Homeopathy, in which patients are treated by minute doses of drugs that in a hasthy person would create symptoms similar to those of their disease, represents an estimated \$300m a year mar-ket, less than 1 per cent of the global medican iobal medicaments market. Boiron, with sales estimated

at FFr770m (\$127.1m) in 1988, has a worldwide market share of around 16 per cent, well ahead of its French rival Doli-sos and the two leading West German homeopathic laboratories, Schwabe and Heel

Yet Boiron remains anchored in its domestic market, which has accounted for 90 per cent of sales. "To promote our homeopathic medicines, we have to promote homeopathy, which requires a whole structure of relationships with doctors and

pharmacists, as well as with

By Chris Sherwell in Sydney

The increased stake resulted

from the sale by Mr John Ell-

lott's Elders IXL of 12.4m

shares in Sherwin at a price of A\$1.10 per share, valuing the

company at almost A\$80m

It was Elders which put Sherwin's future on the line

when it announced an on-mar-

ket offer last September of 88 cents a share. Since then its offer has been overtaken by a conditional bid of A\$1.02 from

Mr Hohnes à Court, which has also lapsed, and a formal offer

of A\$1.05 from Bankers Trust

Australia.
This remains on the table, but yesterday a announcement, which means Elders has sold

Holmes à Court raises

Sherwin Pastoral stake

A BATTLE for control of Sherwin Pastoral, a big Australian livestock and rural property group, moved into a new phase yesterday with confirmation that Mr. Robert Holmes a Court the Parth autography.

Court, the Perth entrepreneur, from Mr Holmes à Court. The had lifted his interest to 18.5 entrepreneur's earlier Sherwin

director.
These structures, including teaching and research, exist to some extent in France, where the costs of homeopathic medicines are reimbursed by the social security system, where some 5,000 to 6,000 doctors are trained in the field and where Roiron works with probable Boiron works with probably 18,500 ont of the 20,000-odd pharmacies in the country. They exist also in West Germany, the other major market for homeopathy in Europe.

The UK has developed to a lesser extent. It has old-established.

lisbed traditions, exemplified by the Royal Family's devotion to homeopathic medicine, and even some National Health Service homeopathic hospitals something that does not exist in France – but the over-all market for homeopathic products is less than a tenth the size of France's.

The Belgian market, too, is small. Unda is leader with a share of around 40 per cent, but its sales totalled only HFr208m (25 gm).

BFr209m (\$5.6m).

Boiron's main goal, there-fore, has been to consolidate its presence in France, which it achieved last year by taking full control of the country's number three producer, Labor-

move brought him back into

the public eye after he sold his Bell companies following the October 1987 stock market

crash. He has also purchased a stake in Christie's, the British

Sherwin has a string of large

properties spread across the Australian continent. Listed in

1986, it suffered from droughts

and questions over stock numbers. Elders was one of its main creditors.

Mr Peter Sherwin, the com-

pany's founder and controlling shareholder with around 34 per

cent, has rejected the Bankers

Trust offer, saying it is below

net asset backing. He has also declared that it would fail

auction house.

atoires Homeopathiques de sidiaries that includes Spain. France (LHF), with a domestic Italy, India, the US and Canmarket share of around ada. In other countries, the 17 per cent to Boiron's 43 per group distributes some of its

group distributes some of its specialities, such as the influ-

enza treatment Oecillococ-

cinum or LHF's transport sickness pill Cocculine, with the idea of getting the Boiron name known as a prelude to setting np business.

Three-quarters of Boiron's

sales, however, are of such

generic medicaments as arnica or belladonna, rather than of its own specialties, and the group is at the mercy of French government policy on prices of drugs reimbursable by the social security system.

To make beadway against this constraint, Boiron has set

a target of annual productivity

gains of 4 per cent. If this tar-get is exceeded, savings are divided equally between the company and the employees. Below 4 per cent, employees' post-inflation earnings are

Introduced on the Lyon sec-

ond market 18 months ago, the group remains firmly con-

trolled by the Boiron family.

After the FFr120m purchase of LHF and the FFr8.5m spent on

the stake in Unda, Mr Blanc does not rule out the possibil-

ity of tapping the market again

Sales slide

at Gasunie

NEDERLANDSE GASUNIE.

the state-controlled marketing company for Dutch natural gas, reveals a 19 per cent drop in turnover to Fi 12.3bn

(\$6.1bn) for 1988 from Fl 15.1bn.

lower sales volumes on domes-

tic and international markets

due in part to mild winter tem-peratures, but also to growing competition.

Total gas sales expressed in volume were 66.9bn cubic metres, down from 74.8bn cu m

in 1987, and 1bn cu m below an earlier forecast. Of this total, 26.8hm cu m was destined for

export markets, a drop from

30.7bn cu m the previous year.
Royal Dutch/Shell and
Exxon each hold a one-quarter

6.58

The fall was the result of

By David Brown

in Amsterdam

reduced.

"We were caught in a bubble that did not grow much, and our analysis was that we had to increase the size of the bubble. There was not much point in working to develop the over-all market if we only gained 43 per cent of the benefits, but there was a point if we gained 60 per cent," says Mr Blanc.

Developing the market entails costly invest-ments. Alongside Laboratoires Boiron, which produces the medicines, the group has set up the Institut Boiron. Which finances research and teaching as well as more general information programmes about homeopa-thy aimed at doctors and pharmacists. It has also targeted the general public with the Chib Boiron Santē.

"Both the Institut and the Club are today cost centres, which is normal since they are development tools. Our objective, however, is to make them earners, even if they will not become totally self-financing." Mr Blanc says.

The stake in Unda in Belgium adds to a network of subin the course of the year.

Bank ahead

GOTTHARD BANK (Banca del Gottardo), the Swiss bank in which Sumitomo Bank of

Japan holds a majority stake, reports net earnings of SFr41m (\$27.3m) for 1988.

This result, SFr1m higher than in 1987, was achieved in spite of lower commissions

from securities trading, an important activity in a bank whose principal business is

All other sectors did well with particularly favourable results recorded by Banque de Gestion Privée of Geneva, in which Gotthard bought a 75 per ceut stake last March.

Gross profit for 1988 was

SFr79m against SFr77m previ-

ously. Total assets advanced by 12 per cent to SFr5.46bm.

asset management.

UK GILTS

FRANCE

Gotthard

By William Dulfforce

In Geneva

All of these securities having been sold, this advertisement appears as a matter of record only.

50,000,000 Shares



Common Stock (\$1.00 par value)

5,000,000 Shares

This portion of the offering was offered outside the United States by the undersigned.

Goldman Sachs International Limited

Marrill Lynch International & Co.

Shearson Lehman Hutton International

Deen Witter Capital Markets-International Ltd.

Banque Paribas Capital Markets Limited Deutsche Bank Capital Markets Limited Fox-Pitt, Kelton N.V. Morgan Stanley International Nomura International Limited Salomon Brothers International Limited Union Bank of Switzerland (Securities) Limited J. Henry Schroder Wagg & Co. Limited

45,000,000 Shares

This portion of the offering was offered in the United States by the undersigned.

Goldman, Sachs & Co.

Bear, Steams & Co. Inc.

Kidder, Peabody & Co.

Salomon Brothers Inc.

William Blair & Company

A. G. Edwards & Sons, Inc.

PaineWebber Incorporated

Merrill Lynch Capital Markets

Shearson Lehman Hutton Inc.

Dean Witter Capital Markets

The First Boston Corporation Alex. Brown & Sons Dillon, Read & Co. Inc. Donaldson, Lufkin & Jenrette Drexel Burnham Lambert Hembrecht & Quist Keefe, Bruyette & Woods, Inc. Lezard Frères & Co. **Montgomery Securities** Morgan Stanley & Co. Prudential-Bache Capital Funding Robertson, Colman & Stephens M. A. Schapiro & Co., Inc. Wertheim Schroder & Co. Advest, Inc. J. C. Bradford & Co. The Chicago Corporation Dain Bosworth Oppenheimer & Co., Inc. Piper, Jaffray & Hopwood McDonald & Company The Robinson-Humphrey Company, Inc. Thomson McKinnon Securities Inc. Robert W. Baird & Co. Bateman Eichler, HM Richards

Prescott, Ball & Turben, Inc. Wheat, First Securities, Inc. Blunt Ellis & Loewi Gruntal & Co., Incorporated The Ohio Company Raymond James & Associates, Inc. Rodman & Renshaw, Inc. Stifel, Nicolaus & Company Sutro & Co. Wedbush Morgan Securities AIBC Investment Services Corp. Doley Govan Securities, Inc. Heyes & Griffith, Inc.

Howe Barnes Investments, Inc. Illinois Company Investments, Inc. Pryor, Govan, Counts & Co., Inc. Muriei Siebert & Co., Inc.

WR Lazard & Laidlaw

Cowen & Co.

NETHERLANDS 8.7500 10/98 100.8250 -0.700 6.71 8.58 6.56 12.500 1/98 97.4358 -0.258 12.98 12.90 12.51 AUSTRALIA London closing, "denotes New York morning session Yields: Local market standard Prices: US, UK in 32nds., others in decimal Technical DetaiATLAS Price Sou

6.750

11/98 11/18

BENCHMARK GOVERNMENT BONDS

JAPAN No 105 5.000 12/87 99.1502 +0.130 4.73 4.67 4.54 No 2 5.700 3/07 108.1711 -0.002 4.76 4.75 4.72

BTAN 6.000 10/93 97.8559 +0.085 8.55 8.60 OAT 9.500 5/98 105.1750 -0.175 8.65 8.61

8/98 100,5000 -0.750 6,89

10.250 12/98 100.0000 -0.625 10.25 10.09 10.13

Price Change Yield

107-28 -8/32 10,85 10,84 91-26 -8/32 10,19 10,06 97-12 -5/32 9,29 9,20

97-22 -18/32 9.23 9.05 98-00 -33/32 9.10 8.94

Milk Marketing Board £75,000,000 Floating Rate Notes 1993

which means Elders has sold because he has the support of the bulk of its 19 per cent hold two other key shareholders.

In accordance with the provisions of the Notes, notice is hereby given that the rame of incerest for the three month period 30th December, 1968 to 30th March, 1969 has been fixed at 1314 per cent, per annum. Coupon No. 12 will therefore be payable on 30th March, 1969 at £1,633.56 per coupon from Notes of £50,000 nominal and £163.36 per coupon from Notes of

S.G. WARBURG & CO. LTD.
Agent Bank

Perstorp

Notice of Annual General Meeting

10 a.m. (Swedish time) at Paragárden, Perstorp AS's employes cacaro in Paratorp, Sw

1. Election of a Chairman to preside at the Meeting.

Election of a Chairman to present action severing.
 Prepensation and approval of a voting list,
 Election of two persons to approve the missises.
 Election of two persons to approve the missises.
 Evanification of whether the Meeting bas been properly convened.
 Presentation of the Armael Report, the Auditors' Report on the Perent Company, the Consolidated Accounts and the Auditors'

Statement and the Connected Selence Sheet;
(b) the appropriation of the Connected selence Sheet; and (c) the Directors and the Managing Director's selecting to the adopted Balance Sheet; and (d) the Directors and the Managing Directors and deputy exembers of the Board and Auditors.

8. Determination of the fees of the Board of Directors and deputy exembers of the Board and Auditors.

8. Election of the Board of Directors and the Auditors.

10. Approved of the Board of Directors and the Auditors.

10. Approved of the Board of Directors' decision (feitin subject to this approved of a shareholders' meeting) of 9th December, 1985, concerning a new leave by way of rights entiting the eduling alterationates of Personal boards are new one-restricted direct of selection and the Auditors are selected as the eduling shares of seede Auditor series & their. The new shares shall be issued at a price of SEK 110 per share. The record date for determining entitlement to subscribe for the new shares shall be issued at a price of SEK 110 per share. The record date for determining entitlement to subscribe for the new shares shall be its February, 1989.

11. The Board of Directors' proposal that the based be authorised, until the next Annual General Meeting, to decide upon a new issue of a madernum of 1,000,000 non-restricted directors of series. B. Such authoriseston entitled the whole the state invitations, but utilized either

Such leave — which would involve welver of the preferential subscription right of the adding chereholders — shall be directed to the instructional capital mediate in connection with the Company's proposed application for a listing of the non-restricted shares of aeries 8 on the Revie Slock Exchange.

Upon a declaion to make such a new lesse being assen, the subscription price of the new non-restricted wherea would be set of a level closely related to the quoted price for the Company's non-restricted shares of series B on the Stocknoim Stock Exchange at the time of such issue, after deduction however of such email "decount" as is deemed necessary for a successful placing of the

to, Column, in order to take part in the Ahmusi General Meeting, Shamholders must be registered to the Sharsholders' Register maintained by the Sharsholders' Register Centre (Nindepapersontales VPC AS) not less than Viednesday, 18th January, 1958, Sharsholders with have placed their altered in frust must appoint by re-register the shares in their own names to allow them to participate in the Meeting. Such re-registration must be made not take than Wednesday, 18th January, 1959. A Shareholder may stend stid vote at the Meeting in passon or by pray but in accordance with Swedish practice the Company does not earld forms of pray to its Shareholders. Steneholders wishing to vote by pray should submit their own forms of pray to the Company.

ns, by calling (010)46 435-06266 (direct line); or idreseed to Pensiorp AB, 3-284 80 Pensiorp, Swe The Company will confirm receipt of solice of ptelicipation by sending an edmissic self-size include a detailed description of the most suffetile cute to Perspiralen.

Board of Directors has decided to propose that the Record Date for dividends be Wednesday, 1st February, 1989. Should this be roved, it is anticipated that the dividend will be distributed by the Swedish Separate Register Centre on Wednesday, 8th February, Decumentation containing tuil details of the Issue by way of rights and the proposed authorisation will be made smalleble for inspection at the head office of Perstorp AB in Perstorp and at the offices of Englishs Securities, Standingvistes Englishs Limited at 26, Firstbury Square, London EC2A 1DS from Priday, 20th January, 1868.

pplication will be made for the new shares to be listed on the Insuranteenal Stock Exchange of the United Kingdom and the hand United, Listing Particulars will be published on or about 3nd February, 1989.

The Board of Pensions AS

Finnair issue oversubscribed

By Olli Virtanen in Helsinki FINNAIR, the Finnish national airline, has closed its initial public share issue after the first day when it became sub-scribed several times over. The offering of about 1.17m shares at FM55 coincided with a rights issue and an offer to exchange shares of Kar-Air, a subsidiary, for those of Finnsir. The shares on offer totalled 6.8m, bringing in FM250m (880.1m).

SABRE INTERNATIONAL US\$100,000,000 Floating Rate Secured Notes Due 1992

For the 3 mombs period 23rd December, 1988 to 22nd March, 1989 the Notes bear the interest rate of 9.6875% per annum. USS23,949.65 will be payable from 22nd March, 1989 per US\$1,000,000 principal amount of

Yamaichi International (Europe) Limited, Agent Bank

NOTICE TO THE HOLDERS OF WARRANTS MOKUSA! Securities Co., Ltd.

U.S. \$100,000,000 4½ per cent.

Boods due 1993

EORUSAI Securities Co., Ltd. (the "Company") changed in financial year-end brom 30th September to 31st March, effective from 31st March, 1893 at the meeting of the shareholders of the Company held as 15th December, 1998. The Company will have a transitional financial period of six mouths running from 1st Genber, 1888 to 31st March, 1999 and thereafter in financial year will run from 1st April to the following 31st March.

running from in October, ISSN to 31st March, 1989 and the resider its financial year will run from int April to the following 31st March, the record date for the payment by the Company of anamid diredents will be 31st March in each year.

Notice is bereby given that, as a result of the foregoing, the Dividend Accrumi Period its defined in Condition 4 of the Warrants) with respect to the shares of the Company issued upon exercise of the explored Warrants will be a narmorate period entire on 31st March, 1989 and the resider each one year period enting on 31st March in each year.

KORUSAI Securities Co., Ltd. 27-1. Shinkawa P Chorne. Chuo-ku, Tokya, 104 Japan Dated: 4th January, 1989



All of these securities have been sold. This announcement appears only as a matter of record.

December 22, 1988

\$200,000,000



African Development Bank

\$100,000,000

91/2% Subordinated Notes of 1988, due December 15, 1995

\$100,000,000

934% Subordinated Notes of 1988, due December 15, 2003

Kidder, Peabody & Co.

The First Boston Corporation

Goldman, Sachs & Co.

Citibank, N.A.

Pryor, Govan, Counts & Co., Inc.

Daniels & Bell, Inc.

J. P. Morgan Securities Inc.

Merrill Lynch Capital Markets Salomon Brothers Inc

Morgan Stanley & Co.

Prudential-Bache Capital Funding Shearson Lehman Hutton Inc.

We are pleased to announce the formation of

Klingenstein, Fields & Co., L.P.



investment advisors to individuals of substance

Principals

Frederick A. Klingenstein Kenneth H. Fields John Klingenstein

Equitable Center 787 Seventh Avenue New York, NY 10019-6016 Tel: (212) 492-7000 Facsimile: (212) 492-7007

January 1, 1989



Mortgage Funding Corporation No 3 Plc £120,000,000 Class C-1 £14,200,000 Class C-2 Mortgage Backed Floating

Rate Notes October 2023 For the interest period 3rd Jacuary, 1989 to 3rd April, 1989 the Class C-1 Notes will bear interest at 13.5% per amount. Interest psyable on 3rd April, 1989 will amount to £3,341.10 per £100,000 Note. The Class C-2 Notes will ur interest at 13%%, per amum, interest payable on 3rd April, 9 will amount to £481,438.36 per

1989 will amount to £481,438.36 pt £14,200,600 Principal Amount. Agent Bank: Morgan Generally Treat Company of New York



Mortgage Funding Corporation No 1 Plc £175,000,000 Class A-1 £25,000,000 Class A-2 Mortgage Backed Floating Rate Notes

or the interest period 30th Decemb 1988 to 31st March, 1989 the Class A-1 Notes will bear interest at 13.6125% per annum. Interest psyable on 31st March, 1989 with amount to £3.393.80 per £100.000 Note. The Class A-2 Notes will bear interest at 13.8125% per annur Interest payable on 31st March, 1989 will amount to £3,443.66 per £100.000 Note.

March 2020

Agent Banks Morgan Gostronty Trust Company of New York Landon

We mourn the passing of

Mark A. Rein

our beloved Friend

surer of Salomon Inc and Salomon Brothers Inc

Salomon Brothers Inc

National Home Loans Blue Chip Interest Rate

for the period from 1st January to 31st March 1989 is:

FOR HOUSE PURCHASE 14.188% APR 15-1% FOR REFINANCING 14-688% APR 15-7%

For further information contact: Hömeloans

The National Home Loans Corporation plc St. Catherine's Court, Herbert Road, Solihull, West Midlands B91 3QE.



CREDIT D'EQUIPEMENT DES PETITES ET MOYENNES ENTREPRISES

£100,000,000 Guaranteed Floating Rate Notes due 1996

For the three months 28th December, 1988 to 28th March, 1989 the Notes will carry an interest rate of 131/8 % per annum and compon amount of £161.82 per £50,000 Note and £1,618.15 per £5,000 Note, payable on Z8th March, 1989.

Bankers Trust Company, London

Agent Bank

ONE DAY CONFERENCE LONDON 12 JANUARY 1989

OPPORTUNITIES FOR BANKS, INSURANCE AND INVESTMENT COMPANIES IN THE **NEW EUROPEAN MARKET** Financial Product Development for the 1990s

Spotlight on Italy and Spain Keynote Speaker: Peter Grant, Chairman Sun Life **Assurance Society**

details: Philippa Munday, Conference Admin Millistream Europe Limited UK Nos Tel: 0730 85 711 Fax: 0730 85 763

Notice of Early Redemption

(the "Bank") U.S. \$100,000,000

Kansallis-Osake Pankki

Floating Rate Capital Notes 1992 NOTICE IS HEREBY GIVEN that in accordance with Condition 5(c) of the Notes, the Bank will redeem all of the outstanding Notes at their principal amount on the next interest payment date, being 6th February, 1989, when interest on the Notes will cease to accrue. Repayment of principal will be made upon presentation of the Notes at the offices of the Paying Agents listed below.

Paying Agents Bankers Trust Company. Bankers Trust Luxembourg S.A., P.O. Box 807, 14, Boulevard F. D. Roosevelt, Dashwood House, 69, Old Broad Street,

L 2450 Luxembourg. London, EC2P 2EE. Accrued interest due 6th February, 1989 will be paid in the normal manner against presentation of Coupon No. 10, on or after 6th February, 1989.

Bankers Trust Company, London 4th January, 1989.

Sales

Profit before tax

Profit after tax & minorities

Earnings per share for 6 months

Agent Bank



The Kingdom of Thailand U.S. \$85,000,000

Floating Rate Capital Notes due 2000

In accordance with the provisions of the Notes, notice is hereby given that the Rate of Interest for the second three months of the Interest Period ending on 31st March, 1989 has been fixed at 9%% per annum. The Interest accruing for such a three-month period will be U.S. \$121.65 in respect of the U.S. \$5,000 denomination and U.S. \$6,082.47 in respect of the U.S. \$250,000 denomination and will be payable together with the interest for the first three months of the said Interest Period on 31st March, 1989 against surrender of Coupon No. 10.

Bankers Trust Company, London

Agent Bank



James Hardie Industries Limited

Six months to Change from 30 September 1988 previous year \$A902.9 million + 9.6% +23.2% \$A 55.9 million \$A 40.0 million +16.4% +13.7% 14.9 cents

James Hardie -- one of Australia's largest manufacturing companies whose main activities are building materials and paper merchanting and conversion:

a performed strongly in a buoyant Australian housing market.

increased exports of fibre cement product to the USA where its first plant is under construction.

a floated Spicers Paper, retaining 45 per cent of the equity and strengthening the

Group balance sheet. will frank dividends not less than 50 per cent from August 1989.

For further information on the Group, please write to the Company Secretary at James Hardie Industries Limited,

65 York Street, Sydney, NSW 2000, Australia.

By Norma Cohen and Katharine Campbell in London and Janet Bush in New York THE PRIMARY Eurobond markets recovered from the holiday lull with a fervour that surprised even seasoned opera-tors who watched nine sepa-

The most popular sector of the market was in Australian dollars which accounted for five issues totalling A\$345m. By mid-afternoon, all the new dollars was totalling at the new dollars at the present the first at an inside deals were trading at or inside their fees, reflecting nearly three weeks of pent-up investor demand. Whila most institutional investors had closed their books for the holiday sea-son, demand had continued

from smaller retail accounts for high-yielding paper in Aus-tralian dollars. The fact that nearly three weeks had elapsed since the last new Eurobond in that cur-rency helped prices stay firm. Also, the surge of new paper was prompted by swap oppor-tunities within Australian dol-lars which improved over the past few trading sessions as yields rose on domestic govern-ment bonds. Borrowers raising funds in that currency have been able to swap into floating rate US dollars at 30 to 50 basis points below London interbank offered rates. Swap rates are

AUSTRALIAN DOLLARS

Montreal Trustco.♦ National Australia Bk.♦

Soc.Gen.Bk.Nederland

Deutscha Bank Finance

BEUTSCHE MARK STRAIGHTS Asian Dev. BK. 6 94... Arts FireSVS 5% 92... Bank of Tokyo 5% 93. Central BK. Turkey 5%

E.I.B. 6-19 %
E.I.B. 6-19 97
E.I.B. 6-19 97
E.I.B. 6-19 97
Euro Coelde Steet 5-19 97
Japan Dev. Bk. 5-19 95
Japan Frianca 5-19 97
Harisyste 5-19 97
Europe 5-19 97
Portugal 5-19 95
Portugal 5-19 95
Portugal 5-19 95
Portugal 5-19 95
Soc Cert Netlear 7-19 95
Tarkey 6-19 95
Westlb. Finance 5-93
World Bk. 6-19 97
Westlb. Finance 5-93
World Bk. 6-19 97

AKZO NV

SWISS FRANCS OKB(a) • OKB(a) •

D-MARKS

But the largest of the day's new deals was not swapped at all. National Australia Bank issued a five-year A\$100m Eurobond via Hambros Bank. The deal carries a coupon of 14% per cent and is priced at 101% to yield 80 basis points over convergent bonds. The over government bonds. The maturity is expected to appeal mostly to West German inves-

mostly to West German inves-tors, flush with cash from recent coupon payments, who prefer longer dated paper.

Montreal Trust Co of Canada issued a A\$50m two-yeer Euro-bond carrying a coupon of 15% per cent. The deal, lead man-aged by NatWest Capital Mar-kets, is priced at 101% to yield 52 hadis points over govern-52 basis points over govern-ment bonds.

ment bonds.

Akzo, the Dutch chemicals group, issued a A\$70m three-year Eurobond via AmRo Bank. The 14% per cent bonds, priced at 101%, are believed targetted for Dutch retail investors. The bonds will trade on the Amsterdam Stock Exchange in order to insure greater liquidity.

Swedish Export Credit

Swedish Export Credit launched a A\$75m three-year Eurobond via Westpac Banking Corp that carries a coupon of 14% per cent but is priced at 101% to yield a very narrow 10 basis points over government best in two- to three-year matu-

11

Amount m. Coupon %

100

75

Final terms. (a)Launched as part of a two tranche issue.

Listed are the latest international bonds for which there is at this pattern of the latest international bonds for which there is at this pattern of the latest international bonds for which there is at this pattern of the latest international bonds for which there is at the latest international bonds for which there is at the latest international bonds for which there is at the latest international bonds for which there is at the latest international bonds for which there is at the latest international bonds for which there is at the latest international bonds for which there is at the latest international bonds for which there is at the latest international bonds for which the latest international bonds for the latest international bonds for pattern of pattern of the latest international bonds for pattern of pattern

NEW INTERNATIONAL BOND ISSUES

101% 101% 101%

1013

101

1014

FT INTERNATIONAL BOND SERVICE

1994

FLOATING RATE

bonds. Still, the issue was seen hid at less 1.45 per cent, inside its full fees of 1% per cent. In Switzerland, Swiss Bank Corporation issued a SFr200m bond with equity warrants to buy its registered shares. The bond carries an indicated coupon of 3% per cent and are priced at par.

The warrants may be held, but not exercised, by foreign investors. Swiss banks have rejected the lead set late last year by Nestlé which allowed foreigners to buy its registered shares.

INTERNATIONAL CAPITAL MARKETS

US TREASURY bonds celebrated the New Year with a full point drop as new evidence of vigorous US economic growth emerged and as the dollar sinmped on foreign

By midsession, the Trea-sury's benchmark long bond had dropped a full point to yield 9.09 per cent. At the short end of the yield curve, losses were much less severe. The 8.5 per cent issue due to mature in 1991 dropped i point to yield 9.21 per cent.

The dollar came under par-ticular pressure yesterday against the D-Mark which was

NatWest Cap. Mids. Hambros Bank Hambros Bank AMRO Bank Westpac Banking

Soc.Gen.-Elsaessiche Commerzbank AG

Closing prices on January

Closing prices on January 3
Charge and Lancet bid Offer they week Yield 55 102½ 102½ 0 0 4,70 45 98½ 98½ 0 0 4,91 80 99 99½ 0½ 0½ 4,65 20 101101½ 0 0 4,84 30 100½ 100½ 0 0 0 4,99 50 101½ 101½ 0 0 4,89 150 101½ 101½ 0 0 4,89 50 101½ 101½ 0 0 4,89 50 101½ 103½ 103½ 103½ 0 0 4,55 50 103 103½ 103½ 0 0 0 4,55 50 103 103½ 0 0 0 4,55 50 103 103½ 0 0 0 4,55 50 103 103½ 0 0 0 4,55

SBC

14/% Baring Brothers

Eurobond issues spring to life boosted by news of a sharp widening in Germany's trade surplus in November and against sterling after Mr Nigel Lawson, Britain's Chancellor of the Exchequer, warned that UK interest rates may have to rise again to combet inflation.

At midsession, the dollar was quoted at Y123.45 against Y124.90 earlier in the session, at DM1.7620 from DM1.7700 earlier and at \$1.8240 to the pound, after \$1.8110.

Selling of the dollar was also

pound, after \$1.510.
Selling of the dollar was also
a reflection of general bearishness about the US currency
and some profit-taking after
strong corporate year-end buying.

US bonds were also reacting to the December report by national purchasing managers which showed vigorous growth and accelerating new orders, and accelerating new divers, exports and production. Although the report added that inflationary pressures, as measured by corporate plans to raise prices, had continued to decline, overall the assessment.

ettle. The market's major focus this week will be Friday's unemployment figures amid continuing specualation about a further tightening in US

FRANCE had a quiet day, ahead of Thursday's monthly auction, details of which are expected today. Prices drifted gently lower throughout the day, following the US down in the afternoon. On Matif, the futures market, prices held up better, as arbitrageurs were seen selling cash bonds and buying the futures contract, a technique known as reverse

UK GOVERNMENT gilts summoned up singularly little enthusiasm for the start of the new year. Traders were gener-ally holding their fire until some clearer indications of the direction of the UK economy were forthcoming. Chancellor Nigel Lawson's remarks at the beginning of the week, while underplaning sterling, did lit-tie for the gilts market which was down a quarter of a point soon after the opening. US bond market weakness later in the day reinforced the down-ward drift in prices.

- N

1.9

* i *

Terms announced on the

Bonds lead stock trade in Germany

confirmed their dominance in West German stock market trading last year, according to figures from the Federation of German Stock Exchanges, which show total market turnover ou the country's eight

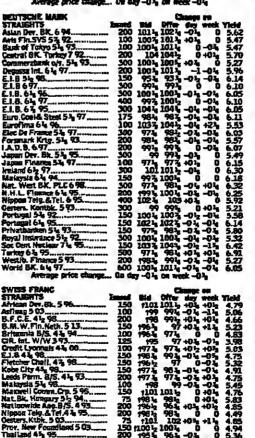
account in annest 12 per cant of total bourse turnover com-pared with 58 per cent in 1987 and confirming a trend empha-sised after the October 1987

stock market crash. stock market crash.

By contrast, total equity turnover on the eight bourses fell to DM716m from DM849m, or 25 per cent of the total from 42 per cent. Moreover, the statistics for equity trading volume, which are based on share values, have been swollen by the substantial rise in German share prices during 1998, when

the substantial rise in German share prices during 1968, when leading equity indicies closed the year at post-crash peaks.

"The year 1968 was one of regeneration and stabilisation" for the German markets, says the federation. It does not break down its figures by axchange, but atatistics from the Frankfurt bourse confirm it has widened its substantial it has widened its substantial lead in German finance.



? Only one market maker supplied a price

Straight Bonds: The yield is the yield to redemption of the mid-price; the amount lessed is in millions of currency units except for Yes bonds where it is in billions. Change on week - Change over price as arifer, Rata Notes: Demonstrated in dollars unless otherwise Indi-Coupan shown is minimum. C. other Date need coupon becomes e. Spread = Microjn above sharonth offered rate (three-pathone mean rate) for US dollars. C. ope - The carrest

The prices over the past week were supplied by Krediethank N.V.; Commerchank AG; Deutsche Bank AG; Westdeutsche Landeshank Girozentrale; Generale de Lucembourg SA; Bank international butternbourg; Krediethank Lucembourg; Algemene Bank Nederland NY; Pierson, Neidring & Pierett Suisse Bank; Bank of John International; Can Manhattas; Citicorp International Bank; Dalwa Europe Credit Commercial de France Georgicus; LTCB International; Robert Flemming & Co; First Chicago; Goldman Sachs; International Corpor Robert Flemming & Co; First Chicago; Goldman Sachs; International Corpor Robert Flemming & Co; First Chicago; Goldman Sachs; International Corpor Robert Flemming & Co; First Chicago; Goldman Sachs; International Corpor Robert Flemming & Co; First Chicago; Goldman Sachs; International Corpor Robert Flemming & Co; First Chicago; Goldman Sachs; International Corpor Robert Flemming & Co; First Chicago; Goldman Sachs; International Corpor Robert Flemming & Co; First Chicago; Goldman Sachs; International Corpor Robert Flemming & Co; First Chicago; Goldman Sachs; International Corpor Robert Flemming & Co; First Chicago; Goldman Sachs; International Corpor Robert Flemming & Co; First Chicago; Goldman Sachs; International Corpor Robert Flemming & Co; First Chicago; Goldman Sachs; International Corpor Robert Flemming & Co; First Chicago; Goldman Sachs; International Corpor Robert Flemming & Co; First Chicago; Goldman Sachs; International Corpor Robert Flemming & Co; First Chicago; Goldman Sachs; International Corpor Robert Flemming & Co; First Chicago; Goldman Sachs; International Corpor Robert Flemming & Co; First Chicago; Goldman Sachs; International Corpor Robert Flemming & Co; First Chicago; Goldman Sachs; International Corpor Robert Flemming & Co; First Chicago; Goldman Robert Flemming & Co; First

The state of

decline, overall the assessment was a clear negative for bonds. The closely-watched Federal Funds rate yesterday opened at 9% per cent and then edged higher to 9½ per cent by midsession. However, bond analysts noted the Funds rate was probably boosted artificially because of payments for last week's two and four-year note auctions and the market will have to wait until later in the have to wait until later in the week to see where Fed Funds

monetary policy.

new national savings bond did nothing to impress the market. Many analysts felt that the 12 per cent compound interest over five years would be insufficient to attract large inflows from small investors, and the tax structure was also deemed unfavourable. Thus those who thought that inflows would put additional pressure on the Government to buy in more glits were in a distinct minority. Gilts prices were largely unaffected.

By Halg Simonian in Frankfurt FIXED-INCOME bonds

which show total market turnover on the country's eight
bourses rising sharply in 1983.
Overall bourse trading
climbed 25 per cent to
DM2.56bn (\$1.44bn) from
DM2.05bn in 1987, the first year
the total topped DM2bn.
Turnover in bonds rose to
DM1.84bn from DM1.19bn,
meaning that bonds now
account for almost 72 per cent
of total bourse turnover com-

lean in German mance.

Bonds and shares to the value of DM1.82bn changed hands in Frankfurt last year, up from DM1.36bn in 1987.

LONDON MARKET STATISTICS

These indices are the joint compilation of the Financial Times, the institute of Actuaries and the Faculty of Actuaries										
EQUITY GROUPS		Tuesday January 3 1989						The Dec 29	Wed Dec 28	Year ago (agoro
& SUB-SECTIONS: - Igures in parentheses show number of stocks per section	index No.	Day's Change %	Est. Earnings Yield% (Max.)	Gross Div, Yield% (Act at (25%)	Est. P/E Ratio (Net)	rd adj. 1989 to date	Index No.	Index No.	Index No.	Indes No.
CAPITAL 60005 (209) Building Materials (28) Contracting, Construction (39) Electronics (30) Micchanical Engineering (35)	939.86	-0.8 -1.5 -1.0 -0.6 -0.2	12.66 13.57 13.50 9.44 19.56	4.59 4.45 4.35 4.92 3.67	10.15 9.07 9.66 12.78 12.26	8.96 8.90 8.90 9.08	781.53 952.97 1482.64 2307.49 1779.76	2317.68	2299.95	2017,7
Motors (17)	258.24 2511.63	-0.9 -0.4	11.72 17.08 12.66 18.39 10.16	4.59 6.52 5.13 4.76 4.11	19.38 6.41 9.16 11.37 12.34	0.80 8.05 9.00 9.00	410.62 455.86 260.62 1316.37 1024.42	411.49 457.54 261.26 1323.94 1821.63	406.79 454.77 259.13 1384.37	370.0 444.9 266.1 1239.7
Consulate Report (189) Brewers and Distillers (21) Food Manufacturing (21) Food Retailing (16) Health and Household (19) Leisire (32) Packaging & Paper (17)	1112.42 926.94 1784.64 1778.26 1346.22	-0.1 -0.7 -0.8 -0.9	11.39 9.85 10.17 7.55 8.78	4.81 4.16 3.92 3.84 3.75	10.96 12.74 12.94 15.18 14.67	0.00 0.00 0.00 0.00	1113.47 932.96 1799.24 1794.29 1358.71	1116.40 934.59		992. 835. 2084. 1736.
Stores (34)	679.97 464.71	-1.8 -0.5	10.66 9.42 12.51 15.60 11.76	4.31 4.73 5.06 6.03 4.80	11.67 13.28 19.51 7.99 10.44	8.80 9.50 9.56 8.90	526.54 3258.70 692.74 464.58 901.08	527.13 3265.82 693.88 464.46 983.68	521.91 3220.74 683.26 460.83 895.56	581. 3366. 842. 592. 846.
Agencies (18) Chemicals (22) Conglomerates (12) Shipping and Transport (12) Telephone Networks (2) Miscellaneous (25)	1026 37	-1.1 -9.4 -9.5 -9.9 -9.4	9.79 32.42 11.77 10.78 11.72	2.85 5.13 5.78 4.52 4.69	12.91 9.67 9.85 12.12 11.09	0.00 0.00 0.00 0.00	1041,97 1039,78 1262,81 1861,87 1006,66	1048.66 1039.46 1267.46 1865.55 1885.09	1042.63 1026.93 1249.42 1850.95 999.82	894.1
01) & Gas (12)	935.74 1725.77 1802.81	-0.4 -0.7 -0.6	12.12 11.11 16.72 11.05	4,63 4,43 6,45 4,71	9.38 11.13 11.94 11.23	0.09 0.00 0.00		945.74 1743.64 1013.49	1084,35	919.0 1708.1 977.1
FINANCIAL GROUP (127) Banks (8) Insurance (Life) (8). Insurance (Composite) (7) Insurance (Brokers) (7)	657.74 937.46 528.72	-0.5 -0.7 -0.4 -4.3	21.55 7.55	5.28 6.59 5.75 5.91 7.89	6.22 - 13.08	8.00 8.00 9.65 9.89	674.24 662.89 941.25 530.28 917.20	676.16 663.25 945.86 533.33 925.20	672.11 661.63 932.65 524.52 911.09	584.3 985.9
Insurance (Brokers) (7) Merchant Banks (11) Property (54) Other Financial (32) Investment Trusts (76) Mission Finance (2)	342.99 922,84	-0.1 -0.5	5.91 10.21	4.71 2.88 5.75 3.29	21.57 12.22	0.00 0.00 0.50	319.29 1296.26 343.33 926.82	317.15 1211.88 342.36 927.43	319.05 1208.71 341.22 916.98	344. 975. 385. 784.
Mining Finance (2) (Oversees Traders (3) ALL-SHARE INDEX (713)	1273.76 921.22 ladex	-0.7 -0.2 -0.6 Day's	10.89 9.20 Day's	3.72 4.97 4.74 Day's	12.61 Dec 30	0.68 0.00 0.60 Dec	565.31 1276.92 926.59 Dec 28	568.04 1278.69 930.43 Dec 23	564.57 1272.91 922.51 Dec	447.1 969.1 886.2 Year
FT-SE 100 SHARE INDEX	No. 1782.8	Change -18.3	High (a)	1782.4	1793.1	29 1885.4		1774.8	22 1768.7	1747.

٠	IFT-SE 100 SHA	RE DIDE	X4	17	82.8! -	18.3 17	790.7 1782.4 1793.1 1885.4 1787.7 1774.6 1768.7 1747
	FD	(ED I	NTE	RES	F	AYERAGE GROSS REDEMPTION YIELDS Jan Dec ago 3 30 (appro	
	PRICE INDECES ·	Tue Jan 3	Day's change %	Fri Dec 30	nd adj. today	nd adj. 1989 to date	2 Coupons 15 years 9.14 9.54 9.4
3	5 years 5-15 years 0ver 15 years Irredeemables All stocks	118.27 133.41 146.10 168.12	-0.19 -0.10 -0.33			0.00 00.0 00.0	4 Medium 5 years
6 7 8	Index-Linked 5 years Over 5 years All stocks	129.61 126.38 126.44	-0.01 +0.01	129.63 126.37 126.44	1 1	9.00 9.80 8.00	Inflation rate 5%
_	Preference			85.95	-	0.00	17 25 pears 10.94 10.96 11.0 18 Preference

RISES AND FALLS	YESTI	ERDAY	
	Rises	Falls	Same
British Funds Corporations, Dominion and Foreign Bonds	3	94 24	2 <u>1</u>
Industrials	263	457	860 398
Financial and Properties	"	195 35	348 53
Plantations	0	1	12
Others	37 40	58 115	94 93
Totals	448	979	1,539

	LONDON RECENT ISSUES														
EQU	EQUITIES														
issue Price	Accessi Pald	Lance Response Carlo	1988/89		1988/89 High Love				Stack	Closing Price	+#	Net Tile,	Times Car's	Gradia Tight	P.E. Ratio
58 \$20 \$20 \$20 \$125 \$25 \$20 \$125 \$125 \$125 \$125 \$125 \$125 \$125 \$125	F. F. F. F. F. F. G. F.	16/12 6/1 13/1	66 30 74 166 71 210	58 21 55 22 55 23 181 181 181 181 181 181 181 181 181 18	SApolio Metals 10p — Alpolio Watch Profs. 3p STR Warrant's STR Warrant's Strain Sarting 10p Setacon 10p Septial Leading lr. 10p Septial Leading lr. 10p Compass Group 5p Demologing	6251871851955745188841198311498	-12 +14 +14	82.0 b0.45 2.5 82.5 87.5 87.5 87.5 82.1 82.1 17.2 84.75	29 24 29 73 27 73 74 74	491 248 543 793 741	113 195 266 774 81 1514 1517 1514 1514				
*200 1254 1254 1254 1264 1200 1200 1200 1200 1200 1200 1200 120		13/1	403488858833335B8	3505E88	peW Fact 50 Semboury Property 100 Semboury Property 100 Semboury Property 100 Semboury Property 100 Semboury	887 146 113 108 118 98	1 1111 이	33 S2450	121 - 22322	45 43	22 · 15031351				

FIXED INTEREST STOCKS									
+	Clasing Price	Stock	88/89	19	Latest.	Amount Pale	Asser Price		
١.	£		LOW	High	Date	140	£		
J	800	NUMBER Merr 6-2p (Net) Com Cor Rd Pf 50p	850	96p	-	F.P.	100p 100p 100p 100p 100.3p		
	103p 99p	PApollo Metals Spillet) Cas Rd Pf 10p	203p	105p	-	F.P.	1006		
٠.	990	Aritageon Sec. 92pc Cm. Rd. Pf. 2008		10040	. •	F.P.	100p		
[#	1100	Bardon Grp 5p(Nex) Cr Cm Rd Pf 10p	1000	1115	1	<u>F.P</u> .	7000		
ł	960	Blackwood Hodge 9pc Cm, Pf. £1	96	1016	1	<u>F.P.</u>	محتف		
	204	Cable & Wireless 7pc Cr Un Ln 2008	100	104	- 1	F.P.	100p 100p 100p 100p 100p 100p 100p		
	7777	Church (C) Dev. 9.375pc Cas Rd Pf Cl.		994p	- 1	F.P.	£1005		
-3	130	a Cityelsion & Spc Cv Cm, Rd, Pf.	# aba	lnom	- 1	Mil I	1000		
-9		Lessans 7.3p(blet) Or Cas Rd Pf 50p		100 lp	٠,١	F.P.	ermen .		
-2	580	Leisure laws 7pc Cm Cr Rd Pf(1988) £1	540	580	- 1	F.P.			
~	7.0	Messa Leisure Gro. 7.250 Or Pf 200	860	200	٠.	F.P.	1005		
	901	N' wide Anglia 12Hpc 2.6.90		969 989 100	- "	F.P.	1000		
	774	Parkfield Gro Spcillet/Rd Pf '10/13 E1	900	960	٠,۱	F.F.	7100		
3	700	Continues Con 71, no Co Con Del 2nd De	88p	1006	- : 1	F.F.	4100-		
72	22	POCCHERE OF A SIC OF CAS NO CHE PT	90p	100p	- 1	F.F.	11000		
	850	Rockware Grp 7'4 pc Cv Cao Rd 2nd Pf 9Thorpec 8p Cv Rd Ptg Pf '01-'05 50p WHELEAS Hidge 8p (Net) Cv Rd Pf 10p	93p	850 1040	: 1	F.F.	1006		

Issue Price	Amount. Paid	Rennac	19	88/89	Sent	Price	
P	up I	Date	High	LOW			١.
165 98 25 220 300 16 24	五三五五五五五五五五五五五五五五五五五五五五五五五五五五五五五五五五五五五五五	2/2 3/2 2/12 6/1 2/2	25pm 4pm 4pm 4pm 1pm 25pm 1pm	14pm 4pm 1pm	Peel Hides	10pm 8pm 3pm 2pm 4pm 12pm 4pm	-1
ver tased precast, o vidend,com	on divident restimated ver and pje r 1988. N C	l on full ca armonis based on	opital.g Ass ed divisiend latest anno	umed divid	estimates d'Dividend rate paid or payable devi and yields Dividend and yield eachair er based on previous year's envings. L'Est s.M Dividerd and yield based on Praspectu nectus or other official estimates for 1909. (pecial pays mated and s or other a	nerd talk offic

	rother official estimates for 1989, Q Gross. R Foreca
to holders of ordinary shares as a "righ	other official estimates. W Pro Forms figures © Issue is ".f Introduction (Placing price.ff Reintroduction.
etik reorganisation merger or Laberser. J Juding warrants entitlement.* Third Ma	Allotment price. 4 Valisted Securities market. 4 Official

TRADITIONAL OPTIONS							
rst Dealings ast Dealings ast Declarations or settlement	Dec 19 Jan 6 Mar 30 Apr 10	London Share Service Calls in Int City Hidgs, News Int Atlantic Res, Wimpey, Tuske Res, Owners Abroad, Lowndon					

	 -														_	
4		ļ.,	CALLS	-		PUTS	,					CALLS		1	PUTS	
Option Allied Lyons	420	Jan 22	Apr 41	J#	Jan 4	Apr 11½	Jul 191 ₂	Plessey	lon T	200 220	Feb 31	May 39	Aug 44	Feb 3	May 7	Aug 10
(%37) Brit, Airways	140 140 160	19	25	51 32 29	26 15	3.	38	(°225') Pradential	-	220 140 160	16 17	19	30 21 9	3	13	17 5 15
Prit. & Comm.	200	11	20	29 15	6º	10	14	(*153.)		160 180	4	3	9	10 29	31	15
(*206)	220 246	2,		12	18 36	19 38	3	Racal (*276)		88	15 56	36 22	43 30	5 14	10 18	14
B.P. (*254)	240 260	162		27	812	64 17½		R.T.Z. (°423)		390 420	43 21	努	67 48	16	14	28 30
British Steel (*61)	50 60	1114 24	13 55 14	141-	14	1	2 6	Opti	ion		Feb	May	Sep	Feb	May	Sep
Bass	750 800	50	77	105	10 3	10	122	Vaal Reefs (*\$68)	П	60 70	12 4½	14	13	2 8	5½ 10	12
(°794) Cable & Wire	360	19	43 38	45	18	25	30	Opt	lon		Mar	Jps	Sep	Mar	Jun	Seg
(*374) Cons. Gold	390		38 18	185	19 25	112 63	36 32 85	Amstrad (°175)		160 180 200	22	꿆	39	16 29	120	22
P1252)	1200 1250 1300	\$5 30	150 125 105	160 140	袋	110 110	珱	Barclays (*405)	_	390	30 12	17	40 23	33	13	100
Coortanidi (*265)	260 290	12 31 ₂	ğ	30 20	10	111 22	20 31		_	420 460	44	50	1 52	68	30 60	-
Com, Union (*336)	330 360	12 3	23	31 14	26	14 35	10 37	Blue Circle (*419) Obsons	_	390 420	24 10 b	30	42	16	26	36 30
G.K.H. (*295)	280 300	19	27 14	34 22	10	10 21	15 24	(*232.)	_	140	55 ₂	102	137	12 30	43	50
Grand Met. (%28)	420 454	15	置	40	28 28	15 38	20_	(*1064)	_	1100	45	74	107	1 35	67	72
(1015) (1015)	1000 1050	28 8	53 27	80 55	12 40	35 65	40 70	Hander Side (*539)	•	250 250 250 250	58 26 9	34 15	4	జ్ఞ	147	19 41
Jaguer (*264)	260 280	11 342	26 11	32 22	5½ 19	16 28	22 32	Hillsdown (*237)	╗	220 240	28 13	33 19	38 25	10	4½ 11	13
Land Securities (*535)	500 550	10	60 28 - 10	72 42	23 23 68	10 28 68	18 35	Lourho (*340)	寸	330 360	.8 25	55 41	60	28 44	38	46
Marks & Spencer	140 160	14	20	22 22 11	2	4	70 55	Midland Bi	•	390 420	20	30 20	45	111 28	113	10
(°150°)	1.80	2,2	612 212	42	뜘	111 ₂ 31	竖*	Sears (*210)	7	110	10 5½	1312	164		10,1612	13
STC (*268 }	260 280	123	23	33	3 15	갪	멾	Trusthouse Fo	rte	240 260	10	28 17	23	232	122	15
Salathury (*199.)	180 200	21 63 ₂	14	31 19	7	3½ 10	14	Thorn EMI	П	600 650	52 20	67	122	122	20 48	27
Shell Trans. (*329)	317 333 350	17 6 2	14	33	29 22	18 29	10 19 30	Wellcome (*403)	d	390 420	34 18	48 34	62	提	13 29	10
Storehouse (*196.)	180	22 84	31 22	38	5½ 13	9	15	Opti	(on		Jan	Mar	Jen	Jan	Mar	Jan
Trafalgar House	280	18	30	32	4 12	17 13	13	British Gas (*158)		140 160	19	22	124		Name and Address of the Owner, where	2
(*291) (#14. 8/scults (*287)	280	13	30 19	37 26	6 17	13	17 27	Opti	lon	-	Jan	1		Jan		<u> </u>
Ultramar	290 294	12	25	45	15		23	RHM (*346.)	7	330 360	22	Ξ	1 =	4 ¹ 2 22	E	
(°292)	300	20	30	33	1 F	26	33	Opti			Mar	_ Jaj	Oct	Mar	Jul	Oct
Woohworth (*235)	220 240	6	14	32 18	8	12	16	Beecham (*464)	T	460 500	30 12½	46	5 <u>6</u>	15	24 45	27 48
Option Boots	220	.iaa	Apr 22 10	Jul 29 16	Jan 	71 ₂ 161 ₂	111 12	Uniterer (7465)	7	460 500	26	40 21	52 32	18	20 46	25
(°228) Option	240	Jan	Apr	App	Jan	16½	Aug							- 15		- "
GEC (C189)	160 180	30 12	33	38 24	1 212	24	10	Opek BTR	oe j	280	Mar 26	May 27	Aug 35	Mar 4	May	Aug 10
Option	200	Jon .	Apr	Jm	15 Jan	18 Apr	Jos	(°295)		300	12 194	14	23	1012	17	19
Rolls-Royce (*132)	130 140	5	11 512	13	3	6 12	9 16	(*155)	4	140 160 130	5	22 7½		1½ 7	8	10
L28 (5708)	100	16	11	14,	4 2	3 51 ₂	3	(°133)	ı	140	10 41 ₂	147	11	11,2	13	14
	120	1 Feb	41 ₂ 21 ₂	31 ₂	12	14	14	Optio	OH.		Jan	Mar		Jan	Mar	_
Option Lathroke	420 460	25	Apr 34 131 ₂	45 24	7 30	Apr 111 ½ 31	Jul 1612 37	Enterprise 0	u	460 500	20 9	43 26	Ξ	18 45	37	Ξ
(*432) Option	1 400	Feb	May	Aug	Feb	May		Scot. & News (*389)		360 390 420	31 7	42 25	Ξ	2 7	8 20 36	
Brit Aero	420 460	20	28 13	40 22	14	26	32 58		- 1	420	14	14	1 -	33	36	-
(*420) BAA (*269)	260	16	27	33	43 4 14	6	9	Optic			Feb	May	Aug	Feb	May	Aug
BAT lods	280 420	51 ₂	50	59	25	16	21 13 33	Coow, 91 ₂ % 20 (*99.)	005	98 100	23	-	=	1 2 2 2	=	=
(°451) Brit, Telecon	240 260	12½ 22 7	30 13	35 38 21	3 9	26 41 ₂	33 9 15	Tr. 12% 199		102 106	-	=	+	233	10	-
(°256) Cadbery Schwespes (°331)	330 360	20	30 18	21 41 27	9 14 32	21	15 24 42	(-106)		110	*	Ξ	=	1 =	=	=
(*331) Guioness		8 44		56	32	· 4	5	6-W-		lac.	Est 1				. [2	17-
(°336)	300 330 360	28	48 26 10	34	8 26	30	14	Option FT-SE 16	550	Jan 152		-	-	an Feb		Apr
LASM0 (*481.)	460 500 550	50 28 11	70 48	83 60	12 38 73	30 50	35 53	index 17	700 750 300	105 80 26	118 79 44 21	132 92 55 32 17	143 5 105 5 73 45	L H	16 26 45 75	22 33 52 83
P. & O.	500	35 10	47	55	-6	18		19	50 00	8 3	25	32	e 11	12 12 13 15 15 15 15 15 15) I II/	83 12
(*522.)	550 600	10	28	28 12	32 82	43 85	20 45 85	January 3	<u> 50 </u>	142	3		1	65 16	<u> </u>	-
Pfikington (*204)	200 220	10	18	22 13	28	10	끯	· Kronett	F	-SE in	dex Ca	k 2.10	3 Puts	4,607 E		-

THE INVESTMENT OF A LIFETIME YOUR CHANCE TO WIN £50,000

If you want to strike a novel note this Christmas, then the December issue of Money Observer is a must. The cover story of this bumper 124-page issue focuses on the best investment gifts to give children. The magazine also has helpful advice for anyone who wants to make a seasonal charitable donation.

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Bonds leg

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This announcement appears as a matter of record only.

Rallip Investments Limited

an indirect wholly-owned subsidiary of

RTZ

The RTZ Corporation PLC

has completed its offer for all outstanding common shares of

Indal Limited

As a result of this transaction, The RTZ Corporation PLC now owns 100% of Indal Limited

The undersigned acted as financial advisor to The RTZ Corporation PLC and as manager of the soliciting dealer group

Wood Gundy Inc.

December 1988

A remedy for language shortcomings

George Graham on the speculation surrounding a white knight move for Wm Collins

ROUPE de la Cité, the second largest book publisher in France, intained a stony silence yesterday about its intentions towards William Collins, the UK publisher facing a £408m hostile bid from Mr Rupert Murdoch's News International

Tha French company emerged last week as a poten-tial white knight for Collins, when Schroders, the UK mer-chant bank acting for Collins, revealed that an unnamed client was willing to pay 890p and 735p respectively for Collins ordinary and non-voting "A" shares. That compared with the 640p and 535p terms then on the table from Murdoch. Last Friday, News matched the proposed higher offers, and repeated its intention not to accept any rival bid for its own 41.7 per cent stake in Collins, which it has held since its abortive first bid for the pub-

abortive first bid for the publisher in 1981.

Collins appears to be tailor-made for Group de la Cité, which was created less than a year ago through a merger of the book interests of CEP Communication and Générale Occi-

Collins would remedy Groupe de la Cités English language shortcomings, besides matching closely the French group's educational and refer-

ence book leanings.

Although English-language publishing accounts for more than half of the total world market, Groupe de la Cité has so far failed to follow its French rival, Hachette, which last year took a major step into purchase of the encyclopaedia publisher Grolier.

European food import and dis-

tribution activities with the

acquisition of Fruco Fructen-

handels of West Germany for DM47.5m (£14.8m).

Mr Anthony Reading, man-aging director of Polly Peck

which also has electronics and textiles operations, said 90 per cent of the consideration would

Name of

Company

Bracken

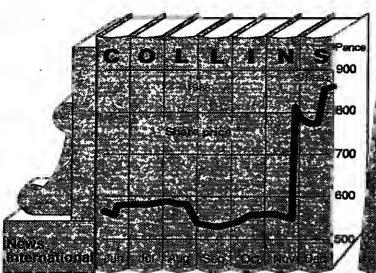
Kinross

Leslie

Unisel

Winkelhaak

By Ray Bashlord



tion Gauthier Villars, 80 per cent of whose publications are in English, and the small UK book packaging concern Grise-wood and Dempsey, purchased CEP and Générale Occiden-

tale each own 50 per cent of a holding company, Hoche/Fried-land, which in turn controls 73 per cent of Groupe de la Cité.
The new group boasts some
of France's best known imprints, mainly in the educa-tional and reference work sec-

From CEP come Larousse, with its celebrated range of dictionaries and encyclopae-dias, Nathan, with a wide range of educational and children's books, as well as its own nrchase of the encyclopaedia ublisher Grolier. dictionary house, Robert, which already publishes a respected English-French dic-

Fruco operates through seven branches in major West German cities and, according

to Polly Peck, is a leading fruit importer and distributor. The acquisition forms part of

the plan to develop an inte-grated fruit business, bringing together growing sources in Turkey and Northern Cyprus

Gencor Group 🔏

Gold Mining Companies' Results

for the year ended 30 September 1988

Average Gold Price Received R31,413 per kg (1987 R29,003)

Points made in the Statements by the Chairmen

Mr. B. P. Gilbertson and Mr. G. Maude

BRACKEN (Company Number 59/01/126/06)

The future of the mine depends on the strengthening of the gold price and the ability to contain costs. The area remaining to be developed is very limited and the potential for opening-up and mining small blocks of ore is restricted. At best the mine is expected to continue for the next few years at a reduced milling rate while maintaining the present

KINROSS (Company Number 63/06226/06)

The tonnage milled is expected to be maintained at a similar level to that attained during 1988. The recovery grade will decline slightly due to the lower value of reserves that will

A decision has been taken to sink two decline shafts to expose one reserves below the current lowest operating levels. The No I Decline will be sunk from 15 to 16 level initially on the eastern side of No I Shaft, and No 2 Decline from 18 to 19 level in the northern area of No 2 Shaft. The first phases of the projects will be completed during the last quarter of 1989. Value trends exposed by the declines, together with exploration in the form of winzes sunk in the area, will provide sufficient information for a decision regarding whether or not to deepen the decline shafts.

LESLIE (Company Number 59701 124/06)

The future of the mine continues to be largely dependent on the exposure of new ore reserves in the western area. These values have continued to be disappointing and development is continuing on a selective basis.

employees in service will be reduced in line with the lower production levels.

A borehole drilled to the north of the lease area intersected highly payable Kimberley Reaf. The extent of the area is, however, expected to be limited. Development to prove the reserves is progressing on a double-shift basis.

It is essential to continue to control costs and to optimise the milling rate as improvement in the recovery grade is unlikely. In this regard a reduction in tourage throughput is planned for the next year to match production levels to ore reserves. As a result, the number of

UNISEL. (Company Number 72/10604/06)

Tonnage milled will be maintained in the ensuing year, whilst the yield is planned to increase marginally. The rate of development will be increased to improve the ore reserve position of the mine and emphasis will be given to containing the rate of cost increases.

An investigation to determine the concentration of higher values in the Leader Reef horizon is ongoing and preliminary findings have indicated a higher value middle section. Prospecting of the Tarka and jurgens Hof areas is continuing and a full feasibility study will be undertaken during the 1969 financial year.

A new sub-incline shaft with an estimated capacity of 30,000 tons of ore per month will be sunk at a cost of R26.2 million to establish access to the eastern zone of the mine and will result in two new levels below the present working areas. Unisel will benefit from the higher

WINKELHAAK (Company Number 55/03606/06)

Tonnage and recovery grade are expected to be maintained during the coming year.

Output from the No 6 Ventilation Shaft area is expected to be less than planned due to severe faulting being encountered at 4, 5 and 6 levels. Emphasis will be placed on containing the rate of cost increases to acceptable levels.

All the above companies are incorporated in the Republic of South Africa.

Landon Secretaries: Gencor (UK) Limited, 30 Ely Place, London EC IN 6UA.

Produced

kg

11,817

3,254

6,119

12,056

2,476

Milled

000

2,057

1,383

1,127

2,162

842

POLLY PECK international is shares with the balance in broadening its Continental cash.

be satisfied through an issue of with distribution operations in

Générale Occidentala has Bordas, principally an educa-tional publisher which also distributes the Harrap dictio-naries in France, as well as Presses de la Cité, with a range of general literature and paperback imprints such as Plon. Julliard, Christian Bourgois

and Fleuve Noir. Générale Occidentale also brought to the 1987 marriage its 50 per cent stake in France Loisirs, uncontested leader in the French book club market, with sales of around FFr2.5bn

(£227m) in 1987. Although educational and refarenca books have been among the most buoyant sec-tors of French publishing in recent years, both sides of the partnership have felt the con-straints of the market.

Europe and the US.

Polly Peck, which already
has 10 small retail outlets in

West Germany, sees the acqui-sition in the country's hig

import and distribution market as an important step in the

European plan.
During the past 12 months
Polly Peck has bought Van den
Brink in Holland and Frio Med-

itteraneo in Spain which have

complemented axisting

Dividends

cents per

share

45

270

50

115

315

Profit

Rm

8.9

76.4

12.1

41.4

i 20. j

groups. This direction was reversed, however, after the regrouping with CEP, which last mouth amounced that it would be taking over Denis Jacob directly from Groupe de la Cité.

Ms Laurence Hoffmann, ana-Ms Laurence Hormann, analyst at the Paris stockbroker Sellier, forecasts 1989 net earnings for Groupe de la Cité at FFT290m, including an exceptional gain of FFT60m to FFT70m on the sale of a head-quarters building, with France Loisirs again the major earner. The group has activities in a number of markets ontsida France, principally in Franchspeaking countries such as Beigium and Switzerland

French analysts remain unconvinced, however, that Groupe de la Cité will be keen officially to match News' bid for Collins, knowing that its rival already has a head start.

"It would astonish me that they should want to launch a bid when Murdoch already has 41 per cent of Collins's capi-tal," said Mr Jacques Richard, analyst at broker Bacot-Allain, while acknowledging that the financing for a bid could be

Groupe de la Cité itself is estimated to have cash and credit lines of FFrlbn to Générale Occidentale, with FFrihm in its treasury, and the advertising and media group Havas, CEP's major share-

Tha French company may also still be shy of the UK mar-

Generala Occidentale had also appeared to be planning to diversity its publishing interket after its abortive attempt in 1987 to acquire 50 per cent of Book Cluh Associates from ests into the magazine sector, with the acquisitions of the Madias and Denis Jacoh W.H.Smith, a deal blocked by the Monopolies and Mergers Polly Peck buys W German fruit importer for £14.8m

than DM30m at December 31

last year. Approval from West German anthorities for the purchase are expected within the next three months.

The vendors have given an undertaking not to dispose of their shares until at least March next year.

assets after property revalua-Northumb Water claims

By Andrew Hill

NORTHUMBRIAN WATER Authority yesterday claimed that two statutory water com-panies in its area of supply could lose their local identity if a French water supplier. In its latest submission to

side, for example, 85 per cent of

its FFr184m 1987 net profits in publishing came from the

France Loisirs stake. Bordas

contributed some profits, but general literature showed a

loss after provisions for books

Analysts estimate that Lar-ousse and Nathan, with their

associated children's games activities, made over FF150m of net profits for CEP in 1987,

recovering strongly from

FFr35m the previous year, but it was the technical and trade

magazine division, excluded from the Gronpe de la Cité merger, which provided tha

most buoyant earnings.

operations in the UK.

Mr Reading said that the

company is examining other

routes for expansion in Conti-

nental European and the US fruit importing and distribu-

Fruco has an annual turn-

over of in excess of £100m. Net

returned

the Office of Fair Trading, which is examining the recom-mended blds, Northumbrian sald "yardstick" comparison between water suppliers would be difficult if ownership were not concentrated in specific regions, a reference to Lyon-naise, which controls two water companies in Anglian

Water Authority's region.
The Government is hoping that privatisation of the 10 water anthorities in the autumn will encourage compe-

tition between local water supply monopolies. Northumbrian is still considering its options in the light of a court ruling just before Christmas which open the way for authorities to mount full-scale bids for the

UK's 29 private water compa-

The Government is unitkely to relax funding limits on the public bodies to allow them to buy water company shares, but some authorities may find the financial flexibility to oppose French takeovers by setting up public limited companies.

The Lyonnaise offers for Newcastle and Gateshead Water and Sunderland and South Shields Water close next Wednesday.

Video move for Rex Williams

Rex Williams Leisure, snooker table and amusement machine supplier and enterfainment promoter, is to pay £600,000 for a 51 per cent stake in Harle-quin Video, video duplication, production and distribution

company.

Rex Williams said it expected a "significant contribution" from Harlequin in the year to May 1989. Harlequin reported sales of £1.4m in the final three months of 1988.

on Avdel fails to net target 2% By Clay Harris BANNER INDUSTRIES, the US

engineering company which had to concede defeat last week in its £122m hostile bid for Avdel, tried unsuccessfully yesterday to add 2 per cent to its shareholding in the UK fas-

teners group.
In the market yesterday morning, stockbrokers acting for Banner offered initially 94p, and then 94½p, for Avdel Banner was believed to have

picked up only about 300,000 shares by early afternoon, repshares by early afternoon, representing 0.22 per cent of voting rights, as Avdel shares ended 3½p higher at 96p.

The attempted raid was an effort to strengthen Banner's negotiating position in trying to squeeze a higher price out of Textron, the US conglomerate which has the backing of the Avdel board for a rival 92p per share bid.

per share bid.

Textron owns or has commitments to accept representing 44.2 per cent of Avdel's voting rights — excluding another 100,000 shares it bought yesterday at 92p—compared with the 42.7 per

cent owned by Banner. Now that Banner's 88p offer has lapsed, it is allowed under takeover rules to buy above that price, but only up to 2 per cent of shares in any ona year. Henry Ansbacher, Banner's financial adviser, declined yesterday to confirm that its client had been active in the

Textron is trying to get through the 50 per cent level and declare the bid unconditional before it has to confront the problem of Avdel's large minority shareholder.

Although Banner has stated that it intends to be a long-term holder even if Tex-tron wins, it has also signalled its willingness to consider a higher offer.

Tranwood Earl joins Benlox in French deal

By Andrew Hill

Tranwood Earl, corporate finance arm of Tranwood Group, is forming an investment consortium with Benlox Holdings, investment and engineering group, and other cli-euts, to buy a portfolio of 11,000 rental apartments in northern France for £50m.

Ifincorp Earl advised Benlox on its abortive bid for Store house, the retail group, is pay ing £1.25m for a 25 per cent stake in the consortium company, French Housing Corpora-tion, and Benlox will pay £2.5m for a 50 per cent interest, Neither Benlox nor Tran-

wood Earl will increase their stakes in the consortium.

The consortium is examining ways of funding the purchase of the portfolio from Albertine, a recently incorporated Dutch holding company, and is in dis-cussion with possible French development partners and investors who could help with expansion plans.
Mr Simon Berrill, Benlox

chairman, yesterday said that the issue was politically quite sensitive, and the consortium was unabla to release full details as yet.

The deal was intended to take advantage of recent changes in French legislation on rented property, he said.

Banner raid | Environmental side of AAH expanded with £16.9m buy

AAH HOLDINGS, distribution company, yesterday more than doubled the size of its environ-

£16.9m acquisition.

Mr Bill Pybus, AAH chairman, said the deal would reinforce the group's position as an aggressive player in the escalating competition for local authority business.

AAH has bought Go Plant,
which hires out vehicles for
street sweeping, refuse disposal and other cleansing services, from Tarmac, the construction and bnilding

materials company.

About 60 per cent of Go
Plant's trading profits come
from UK local authorities and
the balance from commercial customers. Some of the 400 anthorities have already

started to put services out to tender, and over the next three years all will have to phase in ompetitive tendering.

AAH's existing environmental services operation, Tyler, provides land maintenance and

cleansing services for local authorities, other public bodies and some commercial clients. Mr Pybus said that whereas Tyler operated its own floot of 350 vehicles and tendered for 350 vehicles and tendered for local authority services, Go Plant could hire its 490 vehicles, controlled from eight regional depots, to any group.

AAH is paying £6.81m in cash for Go Plant, a further £1.64m for properties and £8.41m to repay internal loans to Tarmac. The issue of £39.1m of loan stock for its stake in British Fuels and AAH in to Tarmac. The issue of £39.1m of loan stock for its stake in British Fuels put AAH in credit last October. After this deal the group should have gearing of about 4 per cent.

In the year to December 31, Go Plant forecast trading profits before interest of showt its before interest of about \$2.16m, and AAH expects the company to make about \$2.75m in 1989. The enlarged environ-mental services division is expected to provide about 12 per cent of annual group trad-ing profits, against about 4 or 5 per cent from Tyler alone.

Bowthorpe expands via £9.75m thermistor deal

By David Waller

BOWTHORPE HOLDINGS, West Sussex-based manufac-turer of electronic components, is paying £9.75m cash to buy STC's thermistor unit in Taunton, Somerset.
The move is in line with

Bowthorpe's strategy of making amall-to-medium-sized acquisitions in niche markets. Its most recent purchases have been in the US, but Bowthorpe yesterday stressed that it would buy in the UK if the right opportunity arose.

The business being acquired made pre-tex profits of £1.4m in 1967 and its tangible asset

stood at £2.8m. It makes thermistors, advanced ceramic com-ponents used primarily to control overvoltaga. These products are closely related to varistors, another ceramic component which Bowthorpe already manufactures in Che-shunt and Plymouth. "The combination of the two

activities provides tha Bow-thorpe Group with the critical mass needed for a step-by-step process of globalisation of the product over the next faw years, the company

In September last year, Bow-thorpe announced the \$22m acquisition of Thermalloy Investment, Dallas-based man-ufacturer of heatsinks and related electronic assemblies. The latest deals bring the number of acquisitions made since the £43m rights issue in September 1987 to eight, coating a

total of £28m. Bowthorpe shares yesterday added 2p to close at 156p.

Share shuffle at Ansbacher

Controlling shareholders in Henry Ansbacher have shuf-fled their 61.99 per cent stake in the UK merchant bank. Groupe Bruxelles Lambert and Pargesa Holdings have each sold some 3.72m shares to

Compagnie Financière BIL, a wholly owned subsidiary of Banque Internationale a Luxambourg, an associate company of GBL and Pargesa.

Banque Internationale a

Banque Internationale a Luxembourg also transferred its beneficial interest in 18.4m ahares to its subsidiary. After the transfers, the respective share stakes in Ansbacher are: GBL 24.11 per cent, Pargesa 24 per cent and BIL 13.88 per cent.

TEP has 9.04% stake in Vickers

IEP Securities, controlled by IEP Securities, controlled by New Zealand businessman Sir Ron Brierley, has taken his stake in Vickers, the defence and Rolls Royce cars group, back up to 9.04 per cent. This is the same holding as in mid-No-vember after disclosing a 5 per cent stake the previous month.

Corton freezer buy

Corton Beach is acquiring Freshline Freezer Foods for £400,000 cash. Corton's sim is to develop complimentary pro-cessing, distribution and related interests for fresh, chil-led and frozen food products.

YAMAICHI ADVANCED Technology Fund Société Anonyme

Notice of Meeting

Notice is hereby given that the third ANNUAL GENERAL MEETING of YAMAICHI ADVANCED TECHNOLOGY FUND will be Thursday, 26th January, 1989 at 11 hours,

for the purpose of considering the following Agenda: To receive and adopt the Management Report of the Directors for the year to 31st October, 1988.

To receive and adopt the Report of the Statutory Auditor for the year to 31st October, 1988.

3. To receive and adopt the Annual Accounts as at 31st October, 1988. To grant discharge to the Directors and the Statutory Auditor in respect of the execution of their mandates to 31st October, 1988.

To receive and act on the statutory nomination for election of Directors and the Statutory Auditor for a new term of one year.

To receive the resignation of Mr Akiyoshi Iso and to ratify the appointment of Mr Isamu Ogaanwara as a Director of the Company as resolved by the General Council held on 10th Pebruary, 1988.

8. To transact any other business.

The resolutions will be carried by a majority of those pre-The shurcholders on record at the date of the meeting are emitted to vote or give patroies. Proxies should arrive at the Registered Office of the Company not later than twenty-four hours before the Meeting.

By order of the Board of Directors.

£75,000,000 Yorkshire International Finance B.V.

Guaranteed Floating Rate Notes due 1994 Guaranteed on an unsubordinated basis by



Yorkshire Bank PLC

In accordance with the provisions of the Notes, notice is hereby given that for the three month period 30 December 1988 to 30 March 1989 tha Notes will carry an interest rate of 13%% per annum with a coupon amount of £164.13 per £5,000 Note.

& NatWest Capital Markets

This natice is issued in compliance with the requirements of the Council of The Stock Exchange, it does not constitute an invitation to the public to subscribe for or purchase any securities.

HOLDINGS plc

ICELAND FROZEN FOODS

Issue of up to 52,774,804 ordinary shares of 10p each and up to 77,231,421 convertible cumulative redeemable preference shares of 20p each in connection with the Offer to acquire the whole of the issued share capital of Bejam Group

20p each will be available in the Extel statistical service and copies of the Listing Particulars and Supplementary Listing Particulars may be obtained during usual business hours up to and including 6th January, 1989, for collection only, from the Company Announcements Office of The Stock Exchange and up to and including 18th January, 1989 from:

> Second Avenua. Deeside Industrial Park,

Limited. New Court, St Swithin's Lane London EC4P 4DU

Finance Limited, 4 Broadgate, London EC2M 7LE

Hoars Govett Corporate

Particulars of the new convertible cumulative redeemabla preference shares of

Iceland Frozen Foods Holdings plc.

N M Rothschild & Sons

4th January, 1989

Charterhouse Tilney, 1 Paternoster Row,

St. Paul'a

London EC4M 7DH

Deside, Clwyd CH5 2NW

UK COMPANY NEWS

Pepe at £6m despite procurement problems

ental side

xpanded m buy

Xpands via

titator deal

The second second second second

gan that the sale

CAN SERVICE

PEPE, USM-quoted leisurewear group, succeeded in boosting group, succeeded in soosting pre-tax profits by 57 per cent from £3.57m to £6.07m in its first half, despite disappointing profits growth from its UK and US subsidiaries.

Mr Roger Rowland, chairman, said that although the UK performance had been havenessed by procurement.

hampered by procurement problems and the cost of man-agement restructuring, devel-opment overseas had helped to secure an overall increase in

profits.

Pepe began life in the 1970s as a stall on a London street market. It has since built an international business which sources jeans and casualwear from sub-contractors in the Far East to be sold under the Pepe, Big Stuff and Hard Coce brand

Nearly half of its turnover is now derived from outside the

The companies are Wask

THE £2.6m management buy in has been completed of Lanca-

Group turnover rose to £45.48m (£38.29m) in the six months to September 30. Earnings per share increased to 15.3p (10.1p). The interim dividend is

raised to 2p (1.5p), payable on April 6. Domestic sales rose by

Domestic sales rose by almost 14 per cent in the first half, but growth in profits was curtailed by the cost of expanding the UK management team and of creating an independent business for Hard Core.

Tha UK intsrests also encountered problems in securing adequate supplies of denim and in exercising quality control among the Far Eastern sub-contractors. An estimated

sub-contractors. An estimated £5m was lost in UK sales the to procurement problems. Mr Rowland said these should be resolved by early spring. The French and West Ger-

Parkfield buys two Glynwed

ist equipment for the gas and water industries. Customers

companies for £4.5m

PARKFIELD, the acquisitive conglomerate headed by Mr Roger Felber, yesterday made an early start to its 1969 buying spree by agreeing to purchase two companies from Glynwed International for 1948 m cash

Engineering of Keighley, West Yorkshire, and Tipper Fittings of Bilston, West Midlands. Both are part of Glynwed

Mater Industries. Customers include the 12 regional gas boards.

Parkfield hopes to reap advantages from marketing the

By Richard Tomkins, Midlands Correspondent

Keyline acquisitions



Roger Rowland: development overseas helped secure overall

man subsidiaries moved into

two companies' products jointly with those of its exist-

ing pipe fittings operation, RM Fabrications, which sells its PECAT range of fittings to the

gas industry.

It aims to use the acquisitions to strengthen its position

Wask and Tipper made operating profits of £795,000 on sales of £6.5m in the year to

in the water industry.

Pepe has surpassed the City's expectations again and again since it went public — to a distinctly damp response — four years ago. These results were no exception. Analysts profit after their difficulties last year. It is now planned to introduce the range from Buf-

have cheerfully chalked up their full year forecasts from the its acquisition two years ago to other markets.

The North American business suffered from the slowdown in the US apparel market.

Mr Rowland said the second half had begun well. He investors' distillusionment with Mr Rowland said the second half had begun well. He expressed concern about the uncertain ontlook for consumer spending in the UK, but said there would be "plenty of opportunities" for Pape to expand.

COMMENT

Pepe has surpassed the City's expectations again and again since it went public — to a distinctly damp response — it went public — to a distinctly damp response — it went public — to a distinctly damp response — it went public — to a distinctly damp response — it went public — to a distinctly damp response — it went public — to a distinctly damp response — it went public — to a distinctly damp response — it went public — to a distinctly damp response — it went public — to a distinctly damp response — it went public — to a distinctly damp response — it went public — to a distinctly damp response — it went public — to a distinctly damp response — it went public — to a distinctly damp response — it went public — to a distinct public publ

sector and there is thus no hope of a re-rating in the short

Another brick in the wall as ECC buys US plants By Clay Harris

ENGLISH CHINA Clays, finance director, said ECC intended to develop Sheily struction group, is to pay \$5.1m Masonry Products as the leadstruction group, is to pay \$5.1m (£2.8m) for two concrete block manufacturing plants in Min-

nesota.

Added to the facilities acquired late in 1987 with the J.L. Shiely aggregates group, the latest plants bought from O.G. Hanson & Son will give ECC 20 to 25 per cent of the concrete-block market in the Minneapolis-St Paul area. Mr Robert Carlton-Porter, ing pre-cast concrete manufac turer in the Twin Cities market, with imminent moves planned into garden and land

scape wall panels.
It ranks second to Anchor
Block after the latest acquisition. One of the new plants is located adjacent to a Shiely quarry on the Elk River; the other at Bnffalo,

Trade Indemnity buys stake in H&H

By Ray Bashford

TRADE INDEMNITY is adding factoring and invoice discounting to its credit risk management services through the acquisition of a 50 per cent stake in H & H Factors. The company is paying

Heller Europe £6.25m cash for the holding. Heller will retain the remaining 50 per cent. Mr John Phillips, Trade Indemnity chief executive, said the partnership would combine Hellers' network of offices in

Europe with his company's worldwide experience in underwriting credit risks, debt col lection services, and data base. Net assets of H & H were at least £5m when the deal was completed yesterday.

Powerscreen expands with £4.4m US acquisition

By Flona Thompson

POWERSCREEN INTER-NATIONAL, the Dungannon, NATIONAL, the Dungannon, Northern Ireland-based quarrying equipment business, has acquired a US company, Royer, which specialises in the development and sale of commercial and municipal composting systems for the solid waste market, for \$8m (\$4.35m).

\$2m on January 1, the balance being payable in two instal-ments of \$3m each six months and 12 months after comple-

Royer, based in Kingston, Pennsylvania, manufactures a remsylvana, manuactures a range of products from waste shredders to municipal sludge composting equip-ment and land clearing

In the year to December 31 1987, Royer made pre-tax profits of \$1.45m on turnover of

\$9.9m. In the 10 months to October In the 10 months to October 31 1988 the pre-tax figure was \$1.55m and Mr Shay McKeown, finance director of Powerscreen, said Royer should produce pre-tax profits of \$2m for the year to December.

Powerscreen's core business is the manufacture and sale of machines which screen sand and gravel by size and which

crush rock.

The machines sell all over the world. About 55 per cent of Powerscreen's turnover at present comes from the US and the company was keen to make an acquisition there to provide it with a US manufacturing been

turing base. The acquisition will consolidate Powerscreen's position in the US and open up new mar-kets in areas of conservation and waste management, Mr McKeown said.

Powerscreen in November reported pre-tax profits of £6.51m for the six months to Septsmber 30

William Cook buys main subsidiary and land from Rbt Hyde

groups, is to acquire Newco, the principal trading subsid-iary of Robert Hyde, which produces steel castings predomi-nantly for the mining and construction equipment indus-

Cook will also purchase from Robert Hyde land and build-ings at Chesterfield on a site of some 10.2 acres. Cook will pay £5.6m for the acquisition, to be funded by bank borrowings. An egm of Cook shareholders has been called for January 16 group.

In the year to July 31 1988

tion. Three further payments will be by way of three sepa-rate unsecured, unquoted loan notes, each carrying interest of 8.75 per cent per annum. The of £1.83m in the first amounting to £500,000 will October 3, 1988.

WILLIAM COOK, one of be repayable six months after Britian's largest steel foundry completion, the second and third will amount to £1.3m each and will be repayable 12 and 24 months respectively

after completion.

Newco and the assets to be acquired represent all the man-ufacturing interests of Robert Hyde. The assets include plant, equipment, stock and work in progress at the Chesterfield and Stoke factories and the current order book. Employees at both factories will be transferred to the enlarged Cook

An initial cash payment of Hyde's gross profit was £1.4m £2.5m will be made on comple-US accounted for about 20 per cent of turnover.

Cook reported pre-tax profits of £1.83m in the six months to

Tallent Engineering to change hands for £11m

TALLENT Engineering is changing hands in a manage-ment-led buy-out which values the Darlington-based manufac-turer of motor vehicle and consumer durables components at

The deal marks tha final chapter in the history of Charles Colston Group, the family-owned engineering company which was once a promi-nent maker of dishwashers and

other white goods. Bny-out vehicle is Tallent Holdings, in which manage-ment will have a 40 per cent stake, it is buying Colston, an nnquoted company whose shares trade under Rule 535. The Colston family, which founded the group in the early 1950s and bought Tallent in 1955, will no longer have a

The engineering company has been Colston's only operat-ing subsidiary since the dis-posal of ITS Rubber in 1985. Colston sold its domestic appli-ances division in 1979 to Merand Ariston white goods.

It designs and produces com-ponents for motor groups including Ford, Austin Rover, Jaguar and Nissan, specialis-ing in suspension, chassis and other pressed parts. It is one of only 94 of Ford's 1,230 Euro-pean suppliers to be rated

The motor industry accounts for about two thirds of Tallent's total turnover, which reached £17.8m in the year to April 1988, a period in which trading profit exceeded £1m.

nery wholesaling operation. Mr Arthur Wells and Mr Ian Barnes, Ainsworth directors, shire-based John R Ainsworth and the wholesale division of have been joined in the ven-ture by Mr Gordon Williamson and Mr Munroe Wightman, Tollit & Harvey, situated in Southwark, London. Keyline (Holdings), the company formed for the buy-in, aims to create a national office statiowho become group managing director and finance director respectively.

MAI merges money brokers

By Richard Waters MAI, the money broking and advertising group, said yester-day that it has merged its three London-based money broking subsidiaries, Goy But-ler International, Butler Till and Harlow Ueda Savage.

The intention is to exploit the greater market presence of the combined unit, which is now known as Butler Harlow

The move will also make operations more cost effective, but will not result in redun-

dancies, a spokesman said. Money broking and securi-ties together accounted for £174m, or 58 per cent, of MAI's £302m turnover in the year to June 30 1988, and £30m (61 per

cent) of its £9m profits.
Profits from this source declined from £37m the year before, a drop of 19 per cent. Turnover in the same period

and Red Portuguesa, contrac-tors which together control 60 per cent of the country's outdoor poster market.

Europoster, a company jointly owned by MAI and Avenir of France, has bought 45 per cent of Placa and 34.8 per cent of Red Portuguesa. MAI already owns the UK's largest outdoor poster contrac-tor, London & Continental, and MAI has also taken its first has directly held or jointly step into Portugal with the owned interests in France. Spain, Belgium and Ireland.

COMPANY NEWS IN BRIEF

CRAMPHORN has bought Heathlands Country Market and Garden Centre, Wokingham, Berkshire, for £1.3m together with stock atvaluation: In the nins months to September 30 1968 Heathlands made pre-tax profits of £92,000 on sales of £791,000. Cramphorn has also contracted to sell premises at Bury St Edmunds for £65,000 cash, a profit of £300,000.

DALE GROUP: Beauford owns

or has acceptances for 11.46m. shares (98.9 per cent).
EXPEDIER LEISURE, the open offer of up to 5.1m shares has been applied for in respect of 1.37m shares (27 per cent).

B Lovet Line, London ECSR REP Telephone 01-621 1212 Member of TSA

acquisition of stakes in Placa "HARTLEY BAIRD has purchased three manufacturers of precision mould tools and plas-tic injection mouldings for the computer and electronics

eration totalling £1.4m in a mixture of cash, ordinary shares and loan notes. The companies are: Alan Grinders, Connector Moulds and Fines-park (Horsham). Further payment up to 24.6m depends on profits for the next three years. KLEINWORT BENSON Gilt Fund made net revenue £3.84m in nine months ended January 2 1989 (£2.65m nine months to January 31 1988). Dividends paid £2.48m (£1.6m). Interim

* Louis Lane, London ECSR HEP Telephone 01-621 1212

Member of the Stock Exchange & TSA

dividend per participating redeemable preferred 32.69p (32.65p). Net asset value per participating share, bid basis, £13.21 (£13.54). industry, for an initial consid-NO PROBES: the following pro-

posed acquisitions are not being referred to the Monopo-lies Commission - Rodamco for Hammerson Property and Development, and Leucadia National for Cambrian and General Securities.

RANSOMES SIMS and Jefferies' property subsidiary has sold the first plot (5.6 acres) within its Phase II development for £1.3m to John Grose

THOMSON Organisation is to redeem 3 per cent first mortgage debenture stock and 7% per cent unsecured loan stock, both at par on March 30. Also intends to cancel and redeem at par the 4.72 per cent, 5.83 per cent, and 21.7 per cent preference shares through capital reduction; the 21.7 per cent shares will receive 70p per share premium undar their rights.

13 1988.

James Neill plans to became the French group's product range through the addition of goods manufacturered in its UK plants. per cent, and 21.7 per cent pref-

Caparo in £2.7m sale to Harvey

Caparo Industries has sold Nationwide Forktruck Services to Harvey Plant, leading UK independent fork truck contract hire company jointly owned by Lex Service and Lombard North Central.

Consideration, including

repayment of intercompany debt, was £2.7m, of which At end-December 1987. Nationwide had net current liabilities of £57,000 but the 1988 balance sheet is expected to show net assets of about £200,000 after certain revaluations and agreed accounting

The disposal represents a further step by Caparo towardsthe elimination of non-core businesses. The proceeds will be used to reduce group borrowings.

J Neill makes £1.4m French acquisition

James Neill (Holdings), Sheffield-based maker of hand and garden tools, has acquired Forges de Lavieu, France's largest maker of garden forks, for FFr 15.4m (£1.4m) in cash. The company, based at St-Chamond near Lyons, sells to retail and industrial outlets in France and is expected to return profits of about FFr 1.8m on sales of FFr 33m dur-ing the 12 months to December

Kleinwort Benson Investment Trust, a subsidiary of Klein-wort Benson Group. The total owned by the group and under

discretionary management of

SHARE STAKES

Changes in share stakes which took place recently included: Benlox Holdings: Dr A Marwan and funds under his management are the beneficial owners of 7.73m ordinary Rectronic Machine Co: Mr J A
Brett and Mr R H Neville have
each acquired 12,500 ordinary
shares and Old House Investments, which is controlled by
the two men, has acquired
280,000 ordinary. They have an
interest, therefore, in 305,000
ordinary (8.22 per cent).

Management amounts to 24.24
Mowat Group: the chairman and his wife have togather
bought 6.52m shares (7.67 per
cent) at 44p each. Their combined holding totals 22.39m.
New Tokyo Investment Trust:
now interested in 3.26m ordinary shares (14.4) per cent). Electronic Machine Co: Mr J A ordinary (8.22 per cent). Kleinwort Overseas Invest- nary (8.55 per cent). ment Trust Kleinwort Benson Group has, through three pur-

Kleinwort Benson Investment Management amounts to 24.24 now interested in 3.76m ordi-Queens Moat Houses: Mr M A Marcus, a director, has sold chases totalling 635,000 shares, 100,000 ordinary at 102p and raised its stake to 10.46m ordi- now holds 1.76m. nary (13.04 per cent). The Windsor: Channel Hotels and shares are registered in the Properties has purchased name of Frank Nominees and are in the beneficial interest of a total of 3.89m (14.75 per cent).

BOARD MEETINGS

FIBI **INVESTOR'S GUIDE** TO THE STOCK MARKET by Gordon Cummings

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TENDER NOTICE UK GOVERNMENT ECU TREASURY BILLS

For tender on 10 January 1989

1. The Bank of England announces the issue by Her Majesty's Treasury of ECU 800 million nominal of UK Government ECU Treasury Bills, for tendar on a bid-yield basis on Tuesday, 10 January

2. The Bills will be issued in the following

ECU 300 million for maturity on 16 February 1989 ECU 300 million for maturity on 13 April 1989 ECU 200 million for maturity on 13 July 1989 Bills will be dated 12 January 1989.

3. All tenders must be mada on the printed application forms available on request from the Bank of England. Completed application forms must be lodged, by hand, at the Benk of England, Securities Office, Threadneedle Street, London EC2 not later than 10.30 a.m., London time, on Tuesday, 10 January 1989. Payment for 8ills allotted will be dua on Thursday, 12 January

4. Each tender at each yield for each maturity must be made on a separate application form for a minimum of ECU 500,000 nominal. Tenders above this minimum must be in multiples of ECU 100.000 nominal.

5. Tenders must be mada on a yield basis (calculated on the basis of tha actual number of days to maturity and a year of 360 days) rounded to two decimal places. Each epplication form must state the maturity date of the Bills for which application is mede, the yield bid and the emount

6. Notification will be daspatched on the day of the tender to applicants whose tenders have been accepted in whole or in part. For applicants who have requested credit of Bills in global form to their account with Euro-clear or CEDEL, 8ills will ba credited in those systems against payment. For applicants who have requested definitive Bills. 8ills will be available for collection at the Securities Office of the Bank of England after 1.30 p.m. on Thursday, 12 Jenuary 1989 provided cleared funds have been credited to the Bank of England's ECU Treasury Bills Account No. 59005516 with Lloyds Bank Plc, International Banking Division. PO Box 19, Hays Lane House, 1 Hays Lane, London SE1 2HA. Definitive Bills will be available in amounts of ECU 100,000, ECU 500,000, ECU 500,000, ECU 1,000,000, ECU 5,000,000 ECU 10,000,000 nominal.

7. Har Majesty's Treasury reserve the right to reject any or part of any tender.

B. The errangements for the tender ere set out in more detail in the Information Memorandum on the UK Government ECU Treasury Bill Programme issued by the Bank of England on behalf of Her Majesty's Treasury on 14 Saptamber 1988. All tenders will be subject to the provisions of that Information Memorandum, copies of which may be obtained at the Bank of England. UK Govarnment ECU Treasury Bills are issued under the Treasury Bills Act 1877, the National Loans Act 1968 and the Treasury Bills Regulations 1968 as amended.

Bank of England

3 January 1989

SPONSORED SECURITIES 4.6 4.9 1.7 27.7 6.3. 4.7 7.9 21 Securities designated (SE) and (USAS) are dealt in subject to the rates and regulations of The Stock Exchange. Other sucurities fished above are dealt in subject to the rates of TSA These Securities are deaft in strictly on a matriced burgain basis. Notitive Gra Limited for Granville Darles Limited are market matrix in these securities Granudic & Co. Limited.

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WALL STREET

Jan. 1457/1466 -1

Mar. 1472/1481 -4

Mar. 1814/1824 -6

Mar. 2159/2171 -22

Prices taken at 5pm and change is from previous close at 9pm

The tollowing companies have notified dates of board meetings to the Stock Exchange. Such meetings are usually hold for the purpose of considering dividends. Official indications are not available as to whether the dividends are interims or tinate and the subdividends are interims or tinate and the subdividends shown below are based mainly on last year? I limitables.

Interfere Fleming Technology Trust, Hollas, TR City of London. FUTURE DATES

COMMODITIES AND AGRICULTURE

Ivory Coast says French cocoa deal completed

By David Blackwell

world'e biggest cocca producer, yesterday announced that it had completed its deal to take 400,000 tonnes of its surplus cocoa off the world market through a deal with a French trade house — but details of financing and shipping remain

"The Caisse de Stabilisation has just completed its biggest cocoa operation ever, that is the sale of 400,000 tonnes to the Sucres et Denrees group," said Mr Rene Amani, director of the Ceisse, the country's commodities marketing board, in Abldjan, the Ivorian control

However, no confirmation of the deal was forthcoming from Sucres et Denrees in Paris, and the French Co-operation Ministry, which has denied that it is helping with finance for the deal, said its position was

Mr Amani said half of the sale wes destined for final users and the rest would be stocked for several years in

"After such an operation, which comes on top of deliveries to local industries of 100,006 tonnes, Ivory Coast is perfectly placed to escape pressures for the present season," he added.

In future, Sucres et Denrees would give technical and logistical support to the cocoa sector and would offer its cooperation to the Caisse de Sta-hilisation, he said.

Prices on the London cocoa over terminal market Futures and Options Exchange prices, Mr Chadwick said.

THE IVORY COAST, the (Fox) rose in the morning on world'e biggest cocoa producer, expectations of a statement yesterday announced that it from Mr Felix Honphouet-Boigny, the Ivory Coast's president, who returned home on Saturday after e private visit of two weeks in France, where he had talks with Mr Michel Rocard, the French Prime Min-

The March cocoa contract advanced to £915 a tonne before retreating after Mr Amani's announcement to close nuchanged at £889 a

Analysts in London say the market still needs to know details of financing and ship-ping before It can decide in which direction it should

Mr Tony Chadwick of Prudential Bache pointed out that the July and September Fox contracts were virtually the same as March at 2890 and 2891 a tonne respectively. He said that this reflected the market's uncertainty about the signifi-cance of the deal.

Another analyst questioned whether it was strictly accurate to say the sale had been completed, with 200,000 tonneo (worth £200m at e possible £1,000 a tonneo to be stored *for several *for several to be stored *for several to be stored *for several *f stored "for several years in

How would it be financed? he asked Nevertheless, the Ivory Coast had succeeded in condi-tioning the market to higher prices end substantial premiums for West African

EC awards £94m grants for food processing

By Tim Dickson in Brussels PIG SLAUGHTERING facilities in central Ireland, the exten-sion of a herring processing plant in Denmark, and the construction of new grain dryers in Northern France are among 501 new projects which are to receive European Community funding under a programme announced in Brussels yester-

The dishursements are a twice yearly exercise in allocating the so called "guidance" section of the EC's agricultural budget and they are aimed largely at supporting projects for the processing and marketing of farm and fishery

tranche of project grants amounts to Ecu 144.87bn A large share of the funds has gone to the Mediterranean

The total value of the latest

countries of the Community notably Spain with 166 schemes amounting to more than 4.6bn pesetas, Greece (with 71 schemes worth Dr 2.38bn.) and Portngal (with 49 schemes worth Es 3.77bn).

The 35 projects backed in the 55m, include £300,000 for the provision of a new livestock market in Lichfield, Staffordshire. In addition more than £730,000 goes to six projects involving storage and grading facilities for the fruit and vege-table sector. Another £271,000 is awarded for the modernisa-Randalstown, Co Antrim.

Nearly £700,000 is earmarked for 12 projects in the fish sector, including the provision of salmon processing facilities

COCOA E/tonne

891

Turnover: 4722 (3359) fots of 10 formes

S15 888

Zinc price climbs to fresh record

By David Blackwell

ZINC PRICES surged on the London Metal Exchange yester-day, brushing aside a rise in warehouse stocks on expecta-tions of good first quarter

Three-month high grade zinc closed at a record \$1,605.50 a tonne, a rise of \$49 after last Friday, with cash metal, at \$1.667.50 a tonne only \$5 off October's record. The three-month price for the special high grade contract introduced in November closed at \$1,622.50

e tonne. Yesterday's increases were sparked by news that Big River Zinc of the US was raising its producer price for special high grade zinc by 3 cents to 78.50

cents a lb.
Once three-month zinc breached \$1,570 a tonne – a level which had provided strong resistance in past weeks - speculators and commission funds were drawn into the

The belief that there will be a strong demand from the galvanising industry during the first quarter has overridden the bearish rise in stocks and the end of the Peruvian min-ers' strike, according to Mr Neil Buxton of Shearson Lehman. Producer stocks have risen steadily from 285,000 tonnes in Jnne to 325,000 tonnes in October (the latest

evailable figure). Total stocks of zinc in LME warehouses rose last week by 2,125 to 40,475 tonnes although this is to be expected over the holiday period. But stocks are likely to fall

But stocks are likely to fall sharply in the next few weeks, according to Mr Robin Bhar of Rudolph Wolff. "People are expecting good demand in the US, the UK and Japan, and maybe the Communist bloc,"

The strength lies in the construction sector, he believes, as demand from the eutomotive sector has levelled off.

Metal analysts say progress

 Metal analysts say progress is still slow in annual sales contract negotiations between major North American and Australian zinc mining compa-nies and their European smelter customers over 1989 concentrate supplies, reports Reuter.

The main reason for the hold-up has been a general con-sensus in the industry in recent months in favour of a pricing system based on the London Metal Exchange's Spe-cial High Grade zinc contract

LINE WAREHOUSE STOCKS [Change during week ended last Friday)

Aluminium I	ligh grade +3,6	00 to 136,725
Copper Gra		00 to 64,975
Load	+3,7	00 to 61,500
Nickel	-768	to 2,544
Zinc	+21	25 to 40,475
Tin	-95	to 5,775
Silver (cg).	unchanged at	14 986 000

LONDON METAL EXCHANGE

2506-15

2530-5

1929-3 1748-9

Silver (US cents/fine ounce)

Lead |£ per tonne

Gash 397-2 3 months 397-8

99.7% purity (\$ per tor

1675-7 1723-5

'Noodling' for opals in the Outback

Chris Sherwell meets an unlikely expert on Australia's fiery gem stones

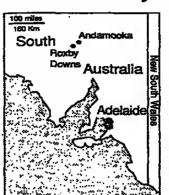
he first thing you notice is the piercing blue eyes. Above them, a peaked red baseball cap—labelled, incongruously, Chicago Bears. Below, e three-day Yassir Arafat-style growth of beard. From the middle, the distinct sounds of a Slavic Ametralian agent. Australian accent.
This is Mr Marijan Anic, an

nnlikely but highly entertain-ing expert on one of Australia's least publicised hnt best known minerals — the opel-for 21 years he has lived in an even more unlikely place – Andamooks, 370 miles north of Adelaide, deep in the desert of South Australia.

Australia is the source for more than 80 per cent of the world's opal, and Andamooka is the third largest mining centre there, after Mintable and Coober Pedy, hoth even further inland in South Austra-

Opal is a form of eilica similar to quartz, with water in its mineral structure. But it is far more than mere sand and water. Its distinctive milkiness glows under ordinary light with a brilliant fire of different colours which can change, even disappear, as it is

The trick, of course, is to The discovery in 1930 of the Andamooka deposit came 15 years after Coober Pedy. One expert geologist recently spent three years digging in a zone near Andamooka where he



the opal outcrop. He found nothing.

call him, is no geologist but offers a tough but simple rule: never throw any rock away. To illustrate the point, he puts together three pieces of stone which have been cut to show bright rainbows of opal in the middle. Together, they form an old rock indistinguishable from

any other.

Andamcoka's opals are now much harder to find than when Mario started digging, and the quality is lower. On the other hand they are now worth far more, and demand has recently been growing strongly.
Getting estimetes of the value of Australian opal

production is no easy task. Government mining officials have a figure of A\$83m (£39m) for 1987, the reliability of which they describe as "marginally better than the spin of a coin."

That is because the business is still made up of numerous one- or two-man operations which, to avoid tax, sell their opal direct to Hong Kong Chinese buyers who park themselves in places like Andamooks and Coober Pedy and pay cash on the The future survival of the

business may depend on the entry of companies with capital to prove up and exploit fresh and existing reserves. In the meantime it remains much like the mysterious diamond industry - highly subjective when it comes to gem values. and littered with extraordinary stories of good luck and ill

Andamooka was the site on which was found the large black matrix opal named the Konindarie, an egg-shaped piece of rock which weighed 65 kg. Estimated to yield some 30,000 precious stones, it had a wholestle walkers. wholesale value of some

The hamlet lies at the end of 20 miles of dirt road beyond the modern new township of Roxby Downs, built in the past two years by Western Mining and BP for the huge Olympic Dam copper and uranium mine. Nothing can prepare the visitor for the contrast. Here, in the splendid isola-tion of the Outback, is a com-

munity of between 500 and munity of between 500 and 1,000 people (it depends on prospectors' fortunes) living in buckled corrugated from huts under e non-regime they proudly advertise as "no rates, no building inspector, no parking inspector, no bitumen, no street names."

The huts, the battered cars, the old creek that is the main road, the surrounding mounds of multiple diggings, all make Andamooka unusual. So does the harsh desert environment,

the harsh desert environment, where temperature extremes are 48 deg C (118 F) and minus 1 deg C and a single rainstorm can cut the town off from itself. In the old days, many residents lived underground.

With the development of Roxby Downs has come running water, a police station, and a motel and pub, complete with a Sky Channel satellite dish carrying the news, pop videos and greyhound and horse races. But it remains fundamen-

tally a mining village. Most outsiders find the residents odd, but it is a small, close-knit community. Many of its inhabitants came originally from Eastern Europe and still find its freedom-in-isolation a welcome change from the oppressions of the homeland. Mario came in 1967, having arrived in Melbourne from Yugoslavia unable to speak a word of English. When he set off for Andamooka, he says, he did not even know where it est interest. And was, and knew very little a straight return.

about opals. He had simply beard that be might make money there.

Thanks to e philosophy which exaits the virtues of hard work, he and his Sydncyborn wife have survived.

"Many times I have been hungry and thirsty," he says. "But a man can always get work. I am always ready to do something. Any odd jobs."

He has also been lucky, as he is the first to admit. His opal showroom, built from the rustshowroom, built from the rust-coloured rock be has hewn in his long searches, contains a glittering display which is the result of years of searching — "noodling" is the colloquiel term — and of cutting and poliching, by himself or by experts in Hong Kong. experts in Hong Kong.

He proffers box after box of small and large gems, some fiery, others merely colourful, a few with patterns which a few with patterns which underline their uniqueness. A handful are mounted as rings or pendants. Larger pieces of opal laden rock have been carefully sliced to expose their beauty, some pollshed till they

Here in Andamooka, man's long love affair with gems is vividly on display.

But a word of advice. If you go, don't draw up in a Mercedes flashing money. Mario and his colleagues will be less than impressed. Show an honest interest. And you'll receive a straight return.

Credit squeeze adds to Danish farmers' problems

Hilary Barnes reports on the crisis facing the country's agricultural sector

IMES ARE hard in Danis affecting the industry's credit reting. Suppliers of materials to the farms are refusing to unload their goods until they have cash or a valid cheque in their hands.

"The farmers have got no cash, and the banks won't lend them any more," said one dis-gruntled builder, complaining about delays in building a slurry tank because of the pecuniary caution of a sup-

"But it's not surprising, when every pig they send to slaughter's got a dollar bill tied to its tail."

It never rains but it pours, Pig prices have fallen and feed costs have risen, and the dispute over hormone-treated meat between the EC and the US remains unresolved. As the Community's biggest exporters of meat to the US, the Danes stand to be hit harder than anyone else.

The financial problems of the Danish farmers, however. are not transitory, as an expert committee (called the Bernstein committee, after its

2595-600 2512-5

1929-3 1742-4

603-5 014-5.5

1930/1925 1749/1737

390.5 386/386

chairman) from the Ministry of Agriculture underlined in a report published last Novem-

In high-cost Denmark, farms are too small - everage size about 33 hectares - to yield the return on the capital invested required to give the farmer an income anywhere near that of a skilled worker in

The average income for a full-time farmer in 1987-88, affected by a had 1987 harvest, was Kr 50,000, (e little over £4,000) and the average in the current year is only expected to increase by about 15 per cent, despite a good 1988 harvest.

A mass of detailed restric-tions inhibit farm mergers and acquisitions, and there is a ban on running farms as limited companies. The regulations prevent the structural shakeout which, according to the committee, is required to make the average farm into a viable

The committee's report follows a decade during which the farms have been in almost continuous financial trouble. Farmers' difficulties began

22,412 lots Ring turnover 25,425 tonne

66,858 lots

Ring turnover 0 ozs

453 lots

9,898 lots

5,531 lots

11,155 lots

Ring turnover 2,500 torine

fling turnover 11,350 tonne

Ring tumover 5,850 tonne

with a period of very high interest rates between 1978 and

Their debt to assets ratio. now averaging about 49 per cent, has always been high in comparison with other European countries, and the financially weaker farms have never got over the problems which began at the start of the

About 25,000 farms, out of a total of about 85,000, have such serious financial problems that they cannot continue without government help.

Debt relief measures are currently being implemented by the Folketing (parliament), but about half of the farms carrying high levels of debt will not qualify for relief — the farmer's organisations claim meanwhile that the measures have been put together in such an unhelpful way that they will not help many of those which do qualify for help,

The Bernstein committee recommends that all or most of the restrictions on farm mergers and acquisitions should be lifted and that outside investors should be

US MARKETS

A WEAKENING dollar sparked an early

rally in the metals before some profit

taking eased prices, reports Drexel

Burnham Lambert. Trading volume was only moderate as gold futures

from its recent decline as comm house buying pushed prices up over 11 dollars in April. The soft commodities

gained 1.10 while silver closed down

attracted to put their money into farming by allowing farms to be run as joint stock compa-

But the recommendations are politically explosive.
The three-party Coalition
Government (in which the Radical Party has close links with the smallholders, the Liberal Party with the larger farmers and the Conservative Party with the owners of large estates) is divided on the liberalisation issue, and so are the organisations representing the

farmers themselves.

The family-owned farm, producing both fodder-crops and grain with either pigs or a dairy herd, or both, has had such a profound influence on Denmark's modern economic history, as well as its politics and culture, that measures breaking the monid are regarded with profound suspicion, even though only about 6 per cent of the country's population is necessarily to the country's population is necessarily to the country's population.

lation is now employed in agri-Producing three times as much food as the country's 5m population requires, Danish agriculture is one of the Euro-pean Community's major food

CRUDE OIL (Light) 42,000 US galls 5/barrol

17.24 16.69 16.25 16.00 15.72 15.81 15.61 15.46

17.30 16.73 16.95 16.14 16.92 16.00 15.64 15.43

Latest Previous High/Low

17.33 16.76 16.39 16.16 15.92 15.80 15.64 15.43

exporters, with an especially large export to third countries

pigmeat to Japan, canned
meat to the US, cheese to Iran, and dairy products to the Mid-

die East. Including mink pelts and sugar, Danish agricultural exports still account for almost 25 per cent of the country's total merchandise exports.

With the country itself as chronically indebted as its agricultural sector — the net foreign debt is about 40 per cent of the gross domestic product - the Danes can ill-

afford to allow the industry to go into decline. And the farmers have not yet lost all "It's true we face the toughest period of change in this century, but Danish agricul-ture has a great future never-theless," says Mr H.O.A. Kjeldsen, chairman of the Agricultural Council (umbreila

He is clearly setting great store by the sound reputation which Denmark enjoys as a supplier of high-quality food

Chicago

WORLD COMMODITIES PRICES

(Prices supplied by Amalgamated Metal Trading)

17300-400

AM Official Kerb close Open Interes

THE LONDON Metal Exchange copper and nickel markets both began 1969 by regaining the losses sustained between Christmaa and the New Year. 260, rose £55.50 yeslerday to £1,931.50 e tonne. Cash nickel recouped \$1,350 of its \$1,600 setback in rising to \$19,200 tonne. As buillish tundamentals tight stocks and buoyant demand were re-emphasised copper price were only prevented from rising by chart-based resistance to the months price breaching the £1,75 tonne mark. Thet price ended the £24.50 up at £1.748.50 e tonne. N

strength reflected renewed confi

that end-user demand could pus

price beyond last March's record

\$22,200. Last month the cash priceached \$20,375 before falling be

LONDON MARKETS

SPOT MARKETS		
Crude oil (per berrel FOB)		+ 01 .
Dubai Brent Blond	\$13.40-3.55w \$16.40-6.50	
W.T.J. (1 ptp est)	\$17,31-7.34w	+0.05
Oil products (NWE prompt delivery per to	nne CIF)	+ 01
Premium Gasoline Gas Oil	\$170-173 \$154-150	+1
Heavy Fuel Oil Naphtha	\$76-77 \$145-148	+0.5
Petroleum Argus Estimates Other		+ or -
Gold (per troy oz)4	\$412.25	+2.00
Silver (por troy oz) Platinum (per troy oz) Palladium (per troy oz)	608c \$524.75 \$132.75	+2 +6.00
Aluminium (free market) Copper (US Producer)	\$2900	+ 55
Leed (US Producer) Nickel (free markst)	156 ⁵ g - 163c 41 ¹ 4C 840c	+30
Tin (European free market) Tin (Kuala Lumpur market)	£4147.5	-0.17
Tin (New York) Zinc (US Prime Western)	345.75c 72 % c	+0.25
Cattle (live weight)† Sheep idead weight)†	113.81p 150.53p	-17.6° + 10.2
Pigs (Rive weight)1	78.07p	5.06
London daily sugar (raw) London daily sugar (white)	\$291u	-2.00
Tate and Lyle export price Barley (English feed)	£112.75	4.5
Meize (US No. 3 yellow)	£131	
Wheat (US Dark Northern)		-0.75
Rubber (epot) Rubber (Feb)	56.50p 64.00p	0.50 0.75
Rubber (Mar) 🖤	64-25p	·1.00
Rubber (KL, RSS No 1 Jan)	292.6m	-1.5
Coconut oil (Philippines) Palm Oil [Maleyslan)	\$585z \$397.5	
Copra (Philippines)	\$370a	
Sovabeum (US)	\$100 0	
Cotton "A" Index	62,20c 645p	-0.15
Wooltops (64s Super)		

c-conts/lb: r-ringquike, z-Decklen, w-Fet May, u-jen/Feb, q-Dec, x-jen/Mar, tMa

I —		noicator i	orices (SDF	es per tonne). Dal	Ŋ
			119.57 111	142.68):10 day ave	Ι-
08					
further					
three 50 a	COFFE	E C/tonne			_
day		Close	Previous	High/Low	-
ickel's					_
dence	Jan Mar	1226	1205	1223 1199	
h the	May	1237	1210 1210	1244 1210 1235 1205	
of	Jly	1225	1210	1225 1223	
De .	Sep	1224	1210		
ick in	Turnov	or:3167 (6	486) lots of	O tonnes	_
	ICO In	dicator pr	ices IUS c	ents per pound) to	Ж
	Dec 30	: Comp. e 127.04	daily 136.1	4 (135.24); . 10 da	y
	averag	@ 127.U9	لص. رحم. ا		
+ or -					
+.075	SHOP	9 (\$ per to	076)		-
+0.20	Rew			Wahilani	_
+0.05		Close	Previous	High/Low	_
	Mar	232.40	250.80	249.20 231.60	
+ 01-	May	230.60 225.00	247.60	246.40 230.20 237.50 237.40	
	Oct	221.20	235.00	234.00 220.80	
+1	Dec	219.00	232.00		
+0.5	White	Close	Provious	High/Low	_
	Mar	271.50	287.00	288.00 270.00	-
+ 01 .	May	265.00	263.00	282.00 278.00	
+2.00	Aug	268.50 262.00	284.00 275 50	283.00 271.50 275.00 270.00	
+2.00					_
+6.00	White 1	66: Haw :	3984 (308)	lots of 50 tonnes	L
	Parls-	White (FF	r per tors	e): Mar 1650, Ma	y
+ 55	1630, A	ug 1629, I	Oct 1010, D	ec 1600, Mar 1600	-
-51					
+30					-
	LONOO	N MITAL	EXCHANG	TRADED OPTION	8
+30 -0.17 +0.25		N MISTAL kam (99.73		TRACES OPTION	•
-0.17	Alumini	kam (99.75	6) C		•
-0.17	Alumini Strike s		ine Mar	alis Puts May Mar May	•
-0.17 +0.25 -17.6- +10.2-	Alumahi Strike ; 2400 2500	kam (99.75	in C ma Mar 221 155	May Mar May 211 39 149 156 72 199	•
-0.17 +0.25 -17.6" + 10.2" -5.06"	Alumini Strike ; 2400 2500 2600	lum (99.75 orice 5 tor	ii) C me Mar 221 155 103	May Mar May 211 39 748 156 72 199 127 118 258	•
-0.17 +0.25 -17.6- +10.2-	Alumini Strike ; 2400 2500 2600	kam (99.75	ii) C me Mar 221 155 103	May Mar May 211 39 149 156 72 199	
-0.17 +0.25 -17.6" + 10.2" -5.06"	Alumini Strike (2400 2500 2600 Copper 2900	lum (99.75 orice 5 tor	(i) C 100 Mar 221 155 103) C 415	May Mar May 211 39 749 156 72 199 127 115 258 elis Puts 336 64 243	
-0.17 +0.25 -17.6" + 10.2" -5.06"	Alumini Strike ; 2400 2500 2600 Copper 2900 3100	lum (99.75 orice 5 tor	(i) C 100 Mar 221 155 103) C 415 289	May Mar May 211 39 748 158 72 199 127 118 258 elis Puts 336 64 243 249 156 350	
-0.17 +0.25 -17.6" + 10.2" -5.06"	Alumini Strike (2400 2500 2600 Copper 2900	lum (99.75 orice 5 tor	(i) C 100 Mar 221 155 103) C 415	May Mar May 211 39 749 156 72 199 127 115 258 elis Puts 336 64 243	
-0.17 +0.25 -17.6" + 10.2" -5.06"	Alumini Strike ; 2400 2500 2600 Copper 2800 3100	lum (99.75 orice 5 tor	(i) C 100 Mar 221 155 103) C 415 289	May Mar May 211 39 748 158 72 199 127 118 258 elis Puts 336 64 243 249 156 350	
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-0.17 +0.25 -17.6" +10.2" -5.06" -2.00 -4.5 -0.75	Alumini Strike ; 2000 2500 2500 2600 Copper 2900 3100 3300	kam (99.75 price 5 tor (Grado A)	6) C me Mar 221 155 103 103 103 103 103 103 103 103 103 103	alls Puts May Mar May 211 39 148 156 72 199 127 115 258 elis Puts 336 64 243 249 156 350 181 235 477	
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-	to her rous	110)				
Cash 3 mont			17900-800 16400-50	18800/1860		
			per tonne)			
Cash	1670		1607-12	1680	1680-8	
3 mon	the 1620	-6	1570-7	1625/1620	1622-6	<u> </u>
Zhe \$	per tonne					
Cash 2 mon	1665 ths 1606		1606-10 1605-8	1665/1662	1662-3 1594-5	
- 11001	uis 1000		-	100011300	10011	
DOTA	roes cho				LCHDOM	
POIA.	Close	Previous	High/Low		Gold (fine	
Feb	65.0	65.0			Close	412
Apr	85.8	87.8	87.1 85.3		Opening	412 kr 413
May	100.8	102.5	101.0 100.5		Moming f Alternoon	
Turnov	er ans la	se) lots of	40 топлев.		Day's high Day's low	
					Day - Nill	,-10
SGYAL	EAN HE	L E/tonne			Colne	-
	Close	Previous	High/Low			\$ p
Feb	171.80	169.75	170.00		Mapielead Oritannia	424
Apr Jun	174.00	172.50	172.50		US Engle	424
Aug	159.00	157.00			Angel Krugerten	434 d 411
Turnov	er 26 180) lots of 2	tonnes.		New Sov. Old Sov.	97- 97-
					Noble Pie	
FREIGI	IT FUTUR	ES \$10/Ind	ex point			
	Closes	Previous	High/Law		Säver fly	p/10
Jer	1605	1590	1805 1590		Spot 3 months	332
Feb Apr	1652 1674	1636 1658	1652 1640 1674 1683		months	354
Jul	1470	1453	1470 1464		12 months	374
8F1	1544	1543				
, WITHOU	er 385 (19	ω,			CRUDE OI	L \$/ban
				<u> </u>		Close
Wheek	Class	Previous	High/Low		Feb Mar	15.73 15.40
Jan	112-30	111.80	112.30 112.1		PE Index	15.43
Mar	115.70	115.40	115.75 115.5	55 · 7	Turnover:	1664 (3
Jun Jun	119.15 120.66	118.90	119.20 119.0 120.66 120.0		_	
Sep	102.80		102.50 102.5	i (BAS OIL S	/tonne
						icse
Barley	Close	Previous	High/Low			52.76
Jan	106.55	108.40	108.65 108.5			50.00 45.00
Mar	112.10	111.95	112.25 112.1	0 /	Apr 1	39.50
May Sep	114.05 99.50	113.90	114.05 99.50			34.75 33.00

Turnover: Wheat 185 (193) , Barley 96 (192) . Turnover lots of 100 toppes.

	e) S price	£ equivalent
lose	412-41212	225 2-226
Opening	412-412 ¹ 2	225 2-226
Morning fix	413.6	226.295
Afternoon fo		225.226
lay's high lay's low	414-414 ² 2 410 ² 2-411	
May as Hong	,410-2-411	
Zoline	\$ price	tralgylupe 3
Aspieled	424-429	232-235
almannia.	424-429	232-235
JS Engle	424-429	232-235
Ingel	43412-42912	233-235 2
Crugerrand	411-414	225-227
lew Soy. Old Soy.	97-96 97-98	63-53% 53-53%
Acidov. Kobie Ptat	528.8-538.2	298.5-263.6
. , . ,		
ilver fly	p/line oz	US cts equi
Spot	332.50	607.00
months	343.25	620.75
months	354.30	635.55
2 months	374.50	683.95
RUDE OIL	5/barrel	
	Closo Previo	us High/Low
	15.73 10.54	15.75 15.63
eb ter	15,40 15.19	15.75 15.63 15.40 15.31
ieb ter PE Index	15.40 15.19 15.43 15.39	
eb lar Æ Index	15.40 15.19 15.43 15.39	
ieb ter	15.40 15.19 15.43 15.39 84 (3723)	
ieb ter PE Index 'umover: 16	15.40 15.19 15.43 15.39 64 (3723)	
ieb far PE Index ulmover: 16 MS Oil. \$/to Clo	15.40 15.19 15.43 15.39 84 (3723) nnne pe Previous 75 150.50	15.40 15.31 High/Low 152.50 151.00
eb tar PE Index Umover: 16 MS Oil. S/to Clo an 152 eb 150	15.40 15.19 15.43 15.39 64 (5723) onne ee Previous .75 150.50 .00 148.00	15.40 15.31 High/Low 152.50 151.00 150.00 148.25
teb ter PE Index umover: 18 MS Oil. \$no Clo sn 152 sb 150 ter 145	15.40 15.19 15.43 15.39 84 (3723) nnne 9e Previous 75 190.50 .00 148.00 .00 143.25	15.40 15.31 High/Low 182.50 151.00 150.00 149.25 145.00 143.50
teb ter PE Index Willower: 16 Willower: 16 Clo en 152 eb 150 ler 145 pr 138	15.40 15.10 15.43 15.39 84 (3723) enne 9e Previous 75 190.50 .00 148.90 .00 143.25 .50 157.75	15.40 15.31 High/Low 182.50 151.00 150.00 143.25 145.00 143.80 139.50 133.25
eb tar %E Index umover: 16 Gio an 152 eb 150 tar 145 pr 138 tary 134	15.40 15.10 15.43 15.39 84 (3723) 99 Previous 175 150.50 00 148.00 .00 148.25 50 137.75 175 133.00	15.40 15.31 High/Low 152.50 151.00 150.00 149.25 145.00 143.50 139.50 138.25 134.50 133.50
eb iar Æ Index W///Over: 16 Glo an 152 eb 150 iar 145 pr 138	15.40 15.10 15.43 15.39 64 (3723) onne ee Previous .75 150.50 .00 148.00 .00 143.25 .50 157.75 .75 133.00 .00 13.25	15.40 15.31 High/Low 182.50 151.00 150.00 143.25 145.00 143.80 139.50 133.25

5285 5035 4730 4480 4380 4440 4474 4575 started the new year with active markets. Sugar futures sank 78 in March as fund selling elected commission house stops. Trading volume exceeded 50,000 for the day. Coffee prices were egain higher on good technical buying. Cocoa prices rose 39 in March as e stronger London market added support. Most of the Close Previous High/Lov grain closed lower after heving a choppy day. Trading volume increas 1500 after many days of light volume. Commercial and spec traders were mixed on the day. Cotton futures fell stops were hit due to some trade cutout margin and sharply tower cash hogs largely offset expectation of e Close 165.90 158.80 154.81 182.00 148.50 160.25 150.25 159.34 152.86 149.89 148.49 147.00 147.75 friendly plg crop report this Friday **New York** GOLD 100 troy oz.; \$/troy oz. 19.37 10.19 10.23 9.91 8.99 9.66 9.39 412.3 414.8 417.4 10.05 10.73 10.41 0.49 10.10 9.89 PLATENUM 50 troy oz; \$/troy oz. Close Previo 56.85 56.80 56.60 58.49 58.45 58.50 57.70 602.3 606.5 911.5 621.7 632.5 643.0 658.5 662.8 674.1 685.1

154.50 146.10 140.30 129.40 125.30

E JUICE	15 000 lbs		
	10,000 106,	Cents/lbs	
Close	. Previous	High/La	
165.50	156.95	157.20	183.50
		156.90	153.35
		158.25	153,10
			153.20
			154.20
			0
			0
			a
100,20	150./5	0	0
9 Base:	Septembe	r 18 1931	- 100)
9 Basq: Dec 30			
	Dec 29	r 18 1931 mnth ago 1883.8	
Dec 30 1980.2	Dec 29	nnth ago 1863.8	97 ego 1730.5
Dec 30 1980.2	Dec 29 1 1978.1 1 se: Dec. 31	nnth ago 1863.8	97 ego 1730.5
	154.35 154.20 153.85 153.20 153.75 153.25 153.25 163.25	154.35 158.25 152.00 157.50 163.85 157.50 163.26 187.50 153.75 185.30 153.25 155.75 163.25 156.75	185.50 156.95 157.20 154.35 158.25 158.25 158.25 158.25 158.25 158.25 158.25 158.30 158.25 159.30 158.25 159.30 158.25 159.30 159.25 159.30 159.25 159.35 15

-	7174	Close	Previous	Cents/60th I	
3		801/6	804/S	815/0	. 801/0
M	n-	814/4	S19/2	829/0	S14/0
J.		825/2 829/2	827/2	538/0 843/0	824/0
A	uo.	818/4	826/0	838/0	018/0
5		769/4 732/2	776/0	779/0 740/0	769/0 728/4
		742/4	749/0	748/0	740:0
30	DYABE	AN OIL	60,000 lbs;	conta/th	
_		Close	Previous	High/Low	
J.		22.38 22.89	22.82	23.08	22.38
M	ay :	23.33	23.97 . 23.95	24.03	22.62
A		23.81 23.80	24.37 24.35	24.50 24.55	23,77
Se	IP :	23,95	24.35	24.40	23.95
O:		24.05 . 24.05	24.40 24.45	24.85 24.70	24.05
50		1000	L 100 tone;		C-1,00
	_	Çlanış.	Previous	High/Low	
Ja		261.0	260.5	284.0	250.6
M	y 2	263.0 262.0	263.7 263.5	267.0 265.6	262.3 261.5
Ju Au		250.5 253.5	251.2 255.0	253.0	259.0
Se	P 2	M3.5	245.0	257.5 245.5	253.5 243.0
Oc De		228.0	225.0 221.0	231.0	227.0
	_		th; cents/S		223.0
$\overline{}$		Hose	Previous	High/Low	
Me	r 2	50/6	284/4	288/4	260/4
	2	38/2 39/5	292/6	291/6 294/4	208/0
Se	P 2	78/2	279/4	261/Q	278/2
Ma	r 2	73/0 80/2	273/2 280/0	274/6 261/0	272/2 279/0
Me		84/0	284/0	284/0	284/0
		, ud 000, Jose	nin; cents/6 Previous		
Ma		38/2	443/0	High/Low.	437/4
Mq	y 4	26/6	426/0	432/0	425/4
Jul Sep	9	96/6 98/0	394/6 399/0	400/0 403/0	393/0
Dec		08/0	406/4	411/0	405/0
	_	TLE 40,0	00 lbs; cent		
Fet		4.17	Previous 73.65	74.40	-
Apr		5.92 4.30	75.47	76.97	73,55 75.05
	3 7	1.92	74,17 71,80	74.35 71 .96	73.67 71.32
Sep	7	1.35	71.35	0	0
Dec	7	1.70	70.85 71.70	71.15 71.70	70.55 71.30
LIV			fb; cents/it) B	
Fet		lose	Previous	High/Low	
ADI	4	5.25	46.52 45.75 ·	46.35 45.60	46.92 44.85
Jun Jul		2.22	49.57 49.77	49.43 49.55	48.95
Aug	7 4	3.70	48.25	48.75	49.25 46.60
Oct	4		45.45 46.70	45.20 45.40	44.95
==-	RK SE	LLIES 38	,000 lba; ca		
_	C		Previous	High/Low	
200	_	2.42	43.05 43.65	42.95 43.40	41.70 42.42
_	4				
Feb Mer	4:	3.07 4.87	45.50	45.30	44.12
Feb.	4 4	8.07 6.87 5.12 5.77		45.30 46.70	44.12 45.55
Feb May July Aug	444	3.07 4.87 5.12 5.77	46.50 46.67 46.60 60.00	45.30 46.70 46.50 60.00	44.12 45.65 45.17 59.00
Fot May	44 44 45 55 55 55 55	8.67 6.87 5.12 5.77 9.87	46.50 46.87 46.80	45.30 46.70	44.12 45.65 45.17

LONDON STOCK EXCHANGE

Gloomy start to 1989 for equities

THE FIRST tading session of the New Year saw UK equities in nervous form as worries over the effets of high domestic interest rates were stirred occ 22
afresh by the warning from Mr
afresh by the warning from Mr
occ 22 arresh by he warning from air Nigel Lawon, UK Chancellor of the Echequer, that he would rate rates yet again if he thought it necessary to do so. The mal blow to the Lon-don manual came in late dealings, when Wall Street opened with a very sharp setback, driving UK equities to new ses-

Win many UK press and investment pundits warning that UK interest rates could remain high for some time, perhos for two years, share

Account Dealing Dates Piret Decitogs: Dec 12 Dec 25 Jan 13 Jan 23 Feb 6 Ties time dealings may take place from \$.50 cm live business days earlier

prices opened lower in the face of a firm pound. In the absence of determined selling, shares tried to rally, with market indi-ces spurred by news that RTZ was offering £2.4bn for the mineral interests of British Petroleum, and that the oil group would use the proceeds

to buy back part of the stake in its equity held by the Kuwait Investment Office (KIO).

However, there was little However, there was little strength in the recovery, and the market slipped back as New York bonds opened lower on fears of a tightening in Federal Reserve credit policy, London's nervousness over the US outlook was concentrated by Tokyo's holiday closure.

At the close, the FT-SE Index was 10.3 points down at 1782.8, extending the loss suffered on the last trading day of 1988.
Turnover picked up from a alow start to give a final Seaq volume total of 323.8m shares.
Store shares eased as the martive news on Christmas sales, which this year will provide evidence of the effects of current higher interest rate policies in the UK.

Fears that another wave of staff cutbacks is pending in the City were fuelled by a few departures at Fleming Securi-ties as a new team moved into the equity market making

The trading screens were a sea of red at the close, although BP and BTZ provided arthough Hr and #12 provided valiant but lonely support for market indices. Both shares moved higher on the proposed minerals assets deal, but some doubts were expressed regarding the RP side of the equation.

to continue to use the interest

rate weapon if the need arises.

Housebuilder Bryant Group

lost 4% to 111%p and Barratt 6 to 1899. Stores remained subdued amid talk of further rises in

interest rates. Reports of bet-ter-than-expected pre-and post-Christmas sales had been dis-

counted by the market last week, when the sector ended

1988 with a modest rally. Ward White was a rare per-

former, rising 4 to 202p as year

end buying spilled through into 1989, while antiques group

Mallett gained 6 at 116p on the back of favourable comment in

the weekend press.

Ferranti provided much of the action in the electronics

sector, closing 3% up at 96p after market speculation that news of the award of the Euro-

fighter radar contract or on CT2 cordless telephone, could

well be imminent; turnover in

Ferranti topped 4m.
Plessey shares bounced up to
225p prior to ending a net 4
higher at 224½p on volume of
3.6m, after the US Government

announced it would not object

to the GEC/Siemens joint bid

for Plessey on the grounds that the hid might act against US national security. "This news clears another legal hurdle in

the bid process, it seems to be going in GEC's favour", com-mented one dealer. GEC were a

shade easier at 1881/ap after

There was plenty of profit-

taking in Amstrad shares,

which enjoyed a strong pre-

Christmas run in the market:

Amstrad stock closed 41/4 lower

at 174%p. Elsewhere, speculative buying lifted P-E Interna-

TI suffered more than many

other engineering concerns,

falling 7 to 363p but Dale Group jumped 8 to 85p after

the amouncement that Beau-ford held nearly 94 per cent and had declared its offer

Bejam gained a penny to 167p on talk that the group's

founder and chairman, Mr John Apthorp, had found a buyer for his 30 per cent stake

at 165p cash. The holding was said to have been easily placed
- "it could have been sold 3

times over" said a dealer -

and at least one observer regarded the move as good news for Iceland Frozen Foods,

which on Friday won control of

Bejam at the last hour, because it removed a "potentially diffi-

cult force from the share regis-ter." Iceland, however, ran into selling pressure and closed 10

weaker at 291p with dealers

expecting a flood of paper to hit the market in coming

months as the £227m acquisi-

tion of Bejam goes through. Christmas bid favourite Uni-

gate continued its recent rise, advancing 5% to 355%p on turnover of 3.6m as traders

reported persistent buying from an Irish source. United Biscuits closed a halfpenny

easier at 286p despite sugges

turnover of 2m.

tional 16 to 1980.

Kleinwort Benson oil analyst, Mr Philip Lambert, commented that the decision to repurchase the KIO stock could prove "constricting rather than expansionary" for BP; "it leaves BP with debt gearing of Gold Mir over 70 per cent, on our esti-

RTZ's decision to make a seemingly generous offer for the BP assets proved addition-ally upsetting for Consolidated Gold Fields, which tumbled sharply after the UK Monopo-lies and Mergers Commission confirmed that its inquiry into Minorco's aborted bid will range more widely into the geographical and financial background than anticipated in the UK stock market.

tions that Swiss investors were buyers of both the underlying

weaker dollar to end 5 off at after the profits forecast contained in the defence docu-

els. The Ordinary closed 36 up at 886p and the "A" 31 higher at 736p, compared with offer

stock and the options.

Miscellaneous industrial groups generally followed the blue chip issues lower, although there were exceptions. AAH Holdings responded warmly to the acquisitions from Tarmac, ris-ing 8 to 283p while McLeod Russel benefited from a New Year recommendation and gained 7 to 124p.

Currency influences unsettled British Aerospace, down 7

at 420p, while news of US expansion by acquisition left English China Clays 5 cheaper at 451p. Other dull features included Hepworth, at 219p, and MB Group, at 251p, both with losses of around 6.

Jaguar dellar to end 5 off at

264p and Lucas Industries lost 9 to 509p. Dealers mentioned that turnover was extremely thin thoughout the motor sections where Armstrong Rouinment was lowered 6 to 157p ment, which again rejected the offer from Wardle Storeys. The latter described the forecast as "disappointing". William Collins issues rose

smartly as News International moved to match the terms offered last Friday by the mystery white knight. Presses de la Cité, the second largest book publisher in France, is expected to confirm shortly it is the unnamed bidder. Reports suggested that neither side was prepared to give up the battle for control of the UK book publisher but both classes of Collins' stock closed only tokenly above their respective bid lev-

Since Compilation Low 23 28 23 Ago 91,43 96.01 98.01 96.13 95.70 98.67 94.14 1349.0 1926.2 49.4 (8/2/96) (16/7/87) (26/6/40) 1437.1 160.7 734.7 43.5 (3/1/89) (15/2/83) (26/10/71) S.E. ACTIVITY 12.65 9.54 15,329 642.75 Dec. 30 Dec 29 29.9 51.4 63.7 ●Opening ●10 a.m. ●11 a.m. ●12 p.m. ●1 p.m. 1448.3 1448.7 1452.8 1452.4 1453.3 90.9 1110.1 DAYS HIGH 1453.3 **DAY'S LOW 1447.8** London Report and latest
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FINANCIAL TIMES STOCK INDICES

TRADING VOLUME IN MAJOR STOCKS



prices of 880p and 735p.

Land Securities closed 7 easier at 536p and MEPC 519p as properties were hit by fears of higher interest rates. Among the few to beat the trend were London Shop, up 5 at 231p on hopes that Mr Berish Berger of Land & Property Trust will launch a bid to rival Peel Holding's current £282m offer. Peel

remained steady at 285p.

Hammerson Saw its "A" shares climb 892p and the ordinary 6 to 934p after the bid from Dutch group Rodamer was cleared by the Office of Fair Trading. Laing Properites, which many believe could ben-efit if Hammerson produces a spectacular property revalua-tion in its fight against Rodamco, rose 2 to 441p.

Slightly more activity in Overseas Traders often reflected newspaper selections for the current year, Harrisons & Crosfield was in this cate-gory and rose 7 to 653p, a movement which subsequently aroused speculation of the group being ready to sell its plantation interests. Inchcape edged forward 2 further to 209p and REA Holdings (174p) also improved, the latter following the dividend declaration. Lonrho, however, moved against the trend as some

investors lost patience with Bond Corporation, the Australian-based major shareholder which may or may not bld for the company. After falling to 337p, Lonrho shares rallied to close only 3 down on balance

at 340p.

Dealings in traded options were brought into life by the continuing rise of trading in the FT-SE 100 index contract, and by the BP news, Dealings in BP options came to 2,502 contracts, comprised in 2,573 contracts, comprised in 2,373 calls and 129 puts, with the January 260 calls trading reaching 1,310 contracts — as the underlying price of the old shares rose 3p to 252p — with bargains not immediately matched included. There was closing of positions on both the call and put sides.

■ Other market statistics, including FT-Actuaries Share Index and London Traded Options, Page 19

Analysts question BP plan

The long-running BP/Kuwait investment Office (KiO) saga took another significant turn as BP revealed it had reached agreement with the KIO to buy back some 790m BP shares at a price of 247p a share. BP also announced that it had agreed to sell its minerals division to RTZ for \$4,32bn.

The two deals had been expected by the market and BP shares were heavily bought both ahead of and following the news. The "old" raced up to touch 260p immediately after but subsequently dropped back to close a net 3 higher at 252p on turnover of 9.8m shares. The "new" shares spurted to 155%p before turning off and closing 3% harder on balance at 151p; turnover in this class of shares amounted

The news was given a warm

reception in the market - two leading marketmakers said the latest developments, particu-larly the price paid by RTZ for BP Minerals, were positive for BP, "It removes the overhanging shares from the market". But oil industry analysts were by no means unanimous over the deal. Nick Clayton at Shearson Lehman was less than enthusiastic, "RP has sacrificed BP Minerals, with its rising and valuable profits profile, in an attempt to reduce the perceived influence of the KIO. It will focus investor attention much more on the merits of Shell in terms of its

Cadbury poser The takeover speculation

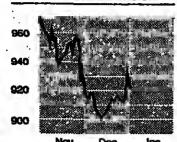
more belanced and better qual-ities. RTZ shares added 5 to 421p on the news with turn-over expanding to 3m.

Schwepper throughout the sec-ond half of 1988 has all but disappeared following news that US foods group General Cinema is having trouble with the sale of its bottling interests to Pepsi. General Cinema, which holds 18.4 per cent of Cadbury, has long been savoured by the market to use the 31.5hn from its deal with Pensi to make a bid for the UK

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However, yesterday's amouncement that the Federal Trade Commission in the US has asked General Cinema for more information on the deal with Pepsi left dealers convinced that at best the sale will be delayed, or at worst it

could collapse altogether.
The result was a 10-point fall
in Cadbury's share price to 338p amid trade of nearly Im shares. However, this latest twist does not necessarily mean the shares should now be sold, said Mr Jerry Evans, analyst with County NatWest



FT-A All-Share Index

WoodMac. Evans - who issues buy note in the stock today believes the fall in the share price has brought the stock back to "fundamentally attrac-

Avdel intrigue Banner Industries intrigued

the market yesterday, attempting to buy a further 2 per cent of Avdel, the UK fasteners group, after allowing its condi-tional offer for the company to lapse late on Friday. Marketmakers were surprised to learn that this did not contravene Stock Exchange rules because Banner had officially with-drawn from the contest.

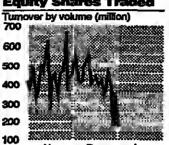
The way should now be open for rival bidder Textron to succeed with its offer of 94p per Avdel share, although Banner will not accept in respect of its 44.57 per cent stake. The group said it was happy to continue as a major shareholder, but traders had other views. "I believe these are spoiling tactics and possibly an effort to squeeze a little more out of Textron", said one. The house acting for Banner found few sellers willing to accept bids of 940 and later 94%p for stock of Avdel, and the price rose to close 3% higher at 96p.

A weaklsh dollar took its toll

of the international leaders,

Monopolies and Mergers Com-mission inquiry into Minorco's bid for the company would

Equity Shares Traded



the dollar, Reuters "B" lost 8 to 516p. banks sector was The

described as "dreary" by one trader who said there had been only moderate but generally persistent selling pressure. Midland dipped 4 to 408p in very thin turnover as the bank launched its new interest paying accounts. Standard Chartered, an

active market in the run to Christmas, remained busy with the shares closing a net 2 firmer at 502p; dealers said there were whispers in the market that Lloyds Bank could well be considering launching another bid for Standard. Dealers were slightly sur-

prised by the generally resolute performances given by the insurance sectors, but admitted the "excellent defensive qualities of the area, which include high yields against the rest of the market". Life assurances closed with only marginal falls on the session with Legal & General only 2% off at 288 p and Prodential a shade firmer on the day at 153p. Watts Blake Bearne shares

raced up 20 to 340p after an

announcement that the 20.8 per cent stake previously held by English China Clays had been sold to two Continental companies. The two compa-nies, Belgium's Sibelco and signs of saling pressure. ICI provided a firm exception, gaining 3 to 1015p with 1.3m shares traded.

West Germany's Quarzwerke, hold 2.1m shares, or 10.4 per cent of Watts' capital, apiece. Dealers said the moves by the Among the weaker spots, Consolidated Gold Fields, nervous over reports that the UK also pointed out that English China would not have been allowed by the authorities to bid for Watts Blake - but said investigate the situation more that the shares were "overval-widely than expected, dropped as to 1051p. Among those flinching with concern over hit by the Chancellor's threat

NEW HIGHS AND LOWS FOR 1988/89

(1) Polypips, CHEMICALS (1) Engelhard, STORES (6) Buston Grp., Lowntide O'way, Owen & Robinson, Refect Shop, Sock Shop Int's., RLECTHICALS (3) Feedback, Koda Int's., Personal Compa., ENGELECTHICALS (3) Busbook, Koda Int's., Personal Compa., ENGELECTHICAC (2) Busbook, Laind Grp., FooDIS (3) Acabes & Hutchevon, Barks (5.C.), Northumbrian Foods, INDUSTRIALS (3) Busboird Toys, Norrow, Wills Grp., Leisburg (1) A & M. Grp., 10pc Cv. Un. 1988, NEWSPAPERS (1) Johnston Press., PAPERS (3) BSB Design Grp., Filotox, Moss Tst., PROPERTY (2) Broadwell Land, Savilles, TAUSTS (1) Anadigamated F. Iowa, OLE (5) Clarenont, Calif Res., Felinburgh Int's, Monarch Pet., North West Exp., MINES (7) Budiels, Euburg, Venturapost, Western Artes, Loraine, O'S Irvs., THEID MARKET (2) Far East Res., State Hidgs.

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APPOINTMENTS

From January 1 the following became executive directors of ALTKEN mrectors of ALTAISN CAMPBELL & COMPANY, Glasgow, discount house: Mr Andrew Pairteman, Mr Archibeld C. McSporran, and Mr Gordon C. Perry.

MISTON INVESTMENT
MANAGEMENT has appoints
Mr Stophen Burgess and Mr
Richard Horlick as directors from January I, and Mr Jonathan Powell and Mr Roy Prater become associate directors. All are promotions.

m This month Mr Brane van Dijk takes over the role of managing director of the HOECHST GROUP's industrial paints company in the UK, HPG Industrial Coatings. He sucreeds Dr Ed Hough, who is becoming managing director, materials technology Europe, at Johnson Matthey. Mr wh Dijk joins from Herberts kroup nies in Holland and

Mr Graham Ross Rusell, chairman of Laurence Aust Holdings, has been appointed a director of the SECIRITIES AND INVESTMENTS BOARD from January 1 for speriod of two years and seven

months.

E Lord Phymener d Marylebone retird on January 1 as chairman of (ATIONAL EMPLOYERS LITE ASSURANCE COMPANY.

B&O makes promotions



Mr David Johson, (left) formerly director of buying and a member of the executive board, has been promoted to the main board of B&Q as buying director. Mr Peter Monaghan, (centre) previously deputy chief executive of Dollond and Aitchison, joins the B&Q main board as operations director. Br Hugh Lapham (right) takes over as director of merchandise, cutive board, involving him in a move from operations. B&Q is part of the Woolworth Holdings Group.

insurance subsidiary of Britannia Arrow, He is succeeded by Mr Kevin Ney, who has been deputy chairman since 1983. Mr Ney is also a deputy chairman of Britannia Arrow Holdings, the parent company. The new deputy chairman and chief executive is Mr John Finan, who recently joined the group from Pearl Assurance.

DENSFIRON INTERNATIONAL, Biggin Hill, Kent, has appointed Mr Kevin

Michael Firm to the board of its American subsidiary, Densitron Corporation. He joins from Omninet where he was executive vice president and general manager.

m Mr J.R. Gatenby has joined the board of BRASWAY as a non-executive director. Prior to his retirement in October he was deputy regional director, West Midlands and Wales, for the National Westminster Bank.

■ Mr A.J. Philpot has been appointed a non-executive director of PORTMEIRION POTTERIES (HOLDINGS).

Mr Colin Bryan has been appointed a director of NICHOLSON CHAMBERLAIN AND COLLS, Lloyd's brokers. Mr Bryan is chairman of Nicholson Chamberlain and Colls (Reinsurance Brokers). a new subsidiary specialising in non-marine reinsurance. The other directors are Mr Stewart Bonnett, Mr Martin Lamb, Mr Nick Wilkins and Mr Les Williams. Mr Nigel Chamberlain, a founding director of NCC, is also a

Nottingham, lace maker, has appointed Mr Peter Newbold as finance director. He was group financial controller, and succeeds Mr Henry Prevezer who has retired. Mr Michael Basford, a Sherwood Group director, has been appointed managing director of Debford, the group's lingerle manufacturing subsidiary.

SHERWOOD GROUP,

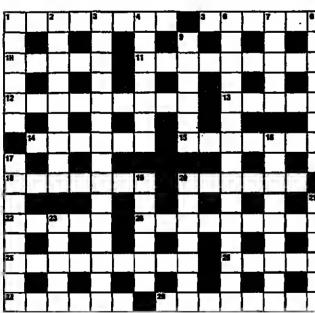
■ HENDERSON CROSTHWAITE, a subsidiary of Guinness Mahon Holdings, has appointed Mr Kevin Radford as an executive director, and Mr Peter Dolby

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- ACROSS

 1 Go one better by turning a painter into a rodent (8)

 5 Waggish man has come about the lettuce (6)

 10 Place of birth (5)

 11 Easily managed to reverse vehicle on board (9)

 12 Article about truit with talk mostly on providing food (9)

 13 Affected way to dress? (3.2)

 14 Cringe to introduce prince as poet (6)

 15 Dead month to the end of August, without any pleasurable activity (7)

 18 Gestures to leave cacti on shelf (7)

 29 Hong Kong woman not quite in a panic being brave? (6)

 22 A crook needs hands (5)

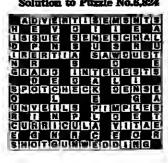
 24 Pole on all fours, doodling (9)

 25 Changeable cresture turned

- (9)
 25 Changeable creature turned up outside hospital, back for Christmas (9)
 26 Henri taking a walk by the
- river (5)
 27 Being e bit despondent, it yelps (6)
 28 Plastered, egad! Turn the
- gang out (8) DOWN I Insist that one is able to dance? (6)
- 2 Attic poet needing a change of underwear (9)

- turning up evidence against English bodyguard (6-5,4) 4 Turner is viewable, anyway

- (7)
 6 A position in which one would be very happy?
 (23,2,3,5)
 7 Gold piece in circulation (5)
 8 Tiny tree, could be everlasting (8)
 9 Faint, having spent about £50 (6)
 16 Self-service? Non-stop (2,7)
 17 Indiscriminate destruction of office space (8)
 19 Rites performed on Sahbath by nun (6)
 20 Tempestuous girl? And did she remember an inn? (7)
 21 Old folks round about getting settled (6)
 23 Sailor with terribly fat behind (5)
 Solution to Puzzle No.6,824
- Solution to Puzzle No.6,824



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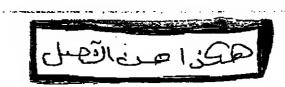
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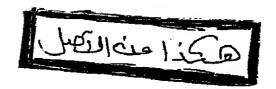
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FINANCIAL TIMES WEDNESDAY JANUARY 4 1989 Current Unit Trust Prices are available on FT Cityline. To obtain your free Unit Trust Code Booklet ring the FT Cityline halp desk on 01-925-2129 el Life As ty Life Assurat oce Co Ltd Linked Life As 532.4 249.2 362.8 194.1 360.7 135.1 172.5 Canada Life Group idland Life Limit 379,70 379,70 +2.30 614,50 614,50 +2.90 423,00 423,00 +1.30 229,48 239,48 +4.20 226,60 236,60 +1.80 317.6 175.5 195.9 212.3 103.8 177.1 157.7 249.0 246.5 140.2 120.6 139.9 174.5 268.4 401.2 106.1 158.7 171.4 256.3 127.1 -44 -63 -02 -03 -03 NEL Britannia Assee Co Ltd Milton Court, Dorking, Surrey

UNIT TRUST INFORMATION SERVICE 108.4 112.0 103.4 106.0 79.5 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | Managed folk
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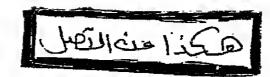
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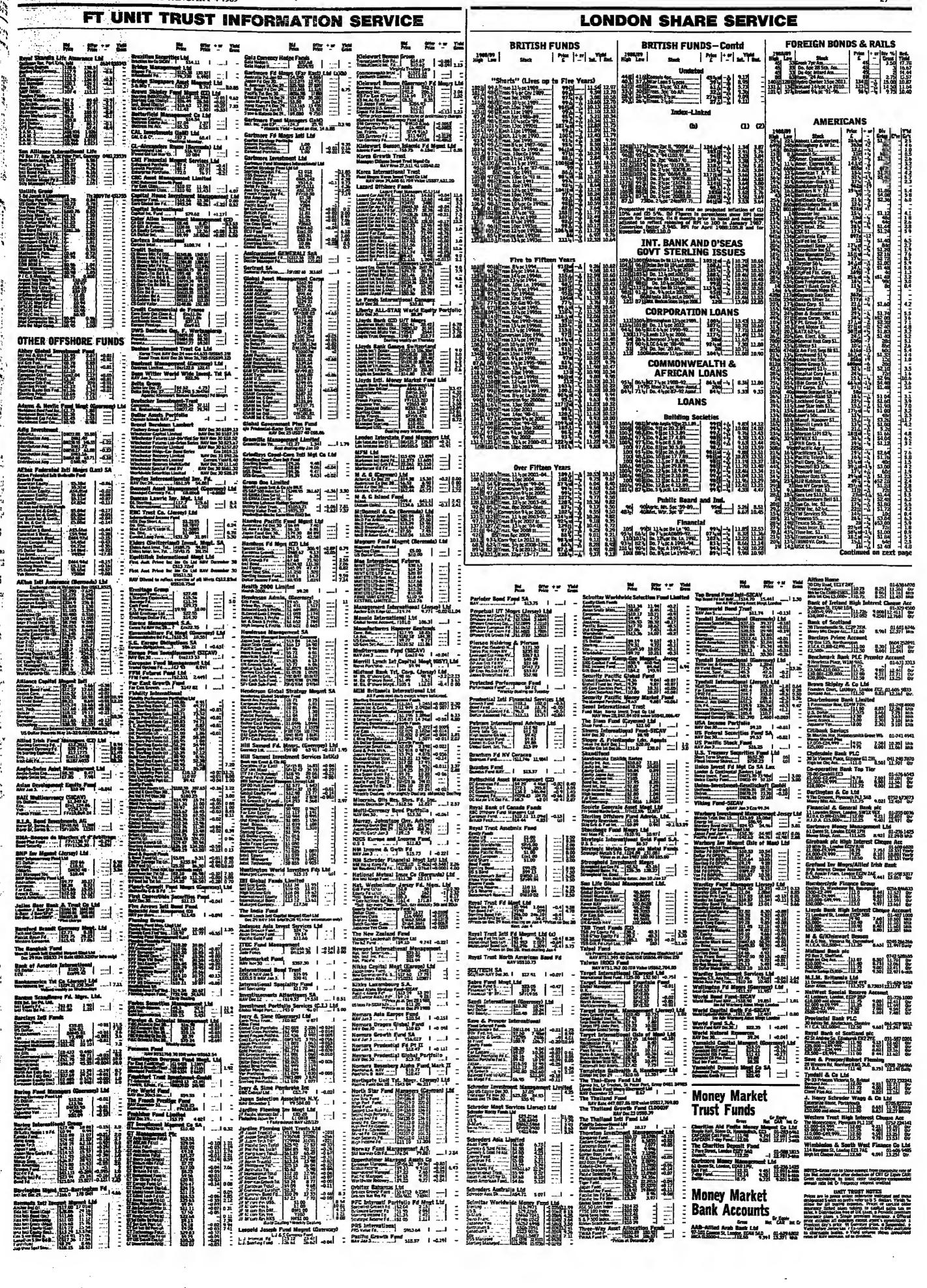
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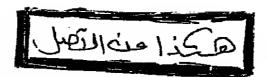


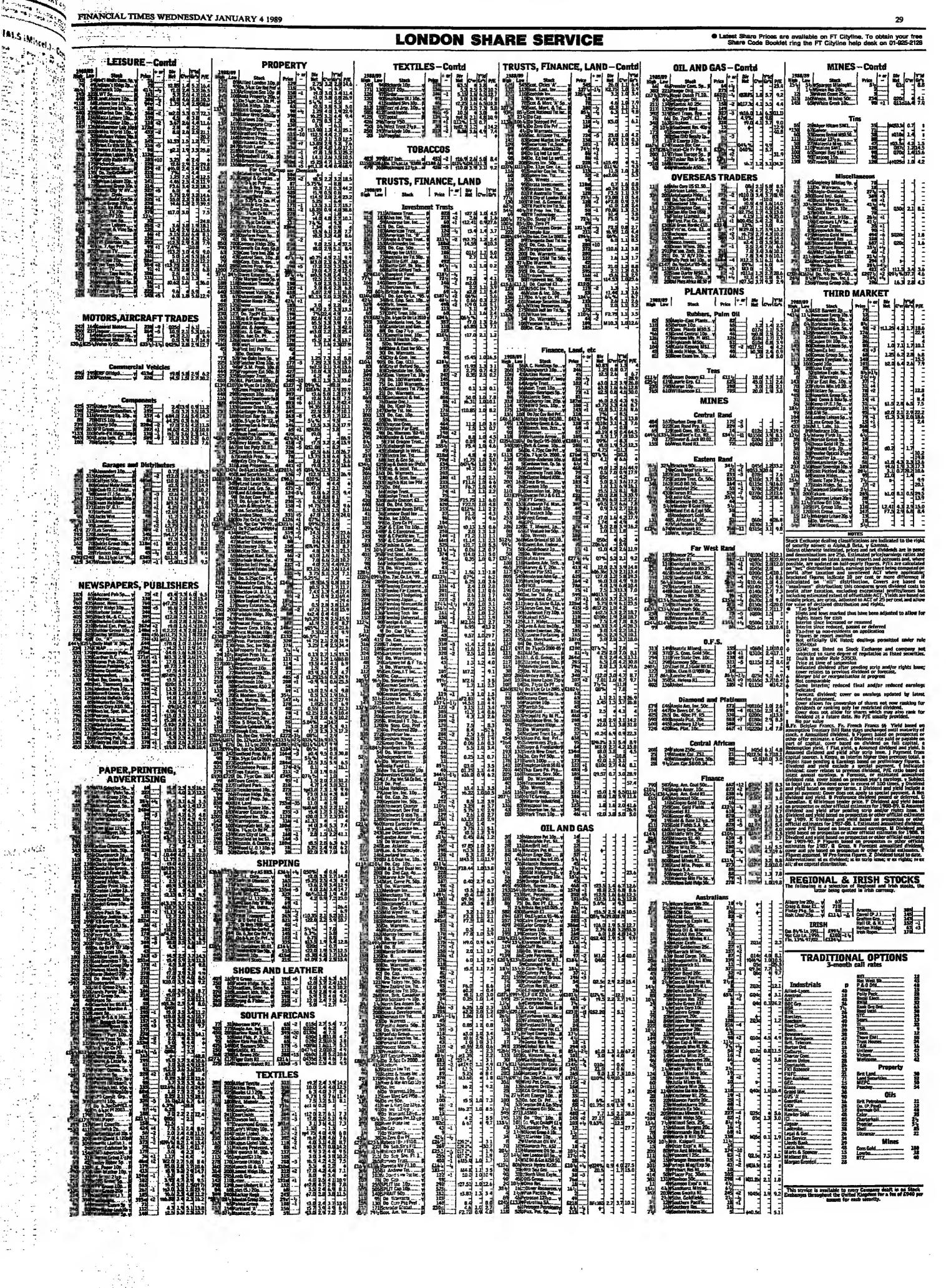
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● Latest Share Prices are available on FT Cityline. To obtain your free Share Code Booklet ring the FT Cityline help desk on 01-925-2128

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0.20 2.70 2.5 8 0.80 0.70

TOTAL VOLUME IN CONTRACTS: 54,059
R B-Bid C-Call P-Pat

BASE LENDING RATES

Chydesdale Bank...... Comm. Blx. N. East

Comm. (Rt. N. Exit
Co-operative Stank
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Martgang Express Ltd 413,95
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Banking & Securities House: Association. Deposit now 5.22% Savenice 8.47%. Top The-Eth,000-instant access 11.72% & Mortgage have rate. § Demand deposit, 87%. Mortgage 13.625% - 14.00%

7.30 5.20 1.20 2.90 4.850

CURRENCIES, MONEY AND CAPITAL MARKETS

FOREIGN EXCHANGES

Early selling depresses dollar

THE DOLLAR started the New Year on a sharply lower tack, and although it recovered a little in the afternoon, it was still well below last Friday's closing levels.

Early business saw a flurry Early bismess saw a furry of dollar selling, but trading volume was still relatively thin. The initial move was possibly the result of one large selling order, although some traders suggested that the decline was more a receiver to decline was more a reaction to corporate driven demand in the run up to Christmas. Others hold the view that investors are unhappy with the slim prospect of an early reduction in the US trade and budget def-

banks carried out an extremely effective squeeze on dollar bears, but the degree of harmony within the Group of Seven is, some would argue, more open to question this time round. The West German Bundesbank has already made abundantly clear its displea-sure with any further dollar

rise. Reaction in currency markets to a recent survey by the US National Association of Purchasing Managers has been mnted, even though the report suggests continued strong economic growth in the US. Nevertheless, investors are

C IN NEW YORK

			1096
18220-1.8 0.60-0.5 1.66-1.6 5.25-5.1	230 8pm 4pm 5pm		
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		5.25-5.15pm ons and discounts ap	5.25-5.15pm 5.06 ms and discourts apply to the SRLING INDE

CURRENCY RATES

Laci	Basic rate	Spectal* Drawing Rights	Carrency Unit
Sterfing U.S Dollar U.S Dollar Compilian S Austrian Sch. Belgian Franc Bankeh Krone Doutsche Mark Neth. Gahker French Franc Jausses Yen Sonich Peseta Franc French Franc French Franc Freit Dwach Livish Pant	\$15455555558 - 8524 .	0.743686 1.34370 1.60502 N/A 50.2552 9.25034 2.39575 2.69073 8.15360 1757.17 169.356 8.84125 152.670 N/A 2.02393 N/A	0.646327 1.18039 1.40360 14.6250 43.6005 8.03903 2.07902 2.34696 7.10180 1531.73 146.014 7.66720 132.498 7.17439 1.76114 173.175

CURRENCY MOVEMENTS

Jan.3	England Index	Guaranty Changes %
Sterling U.S Dollar Cassatian Dollar Austrian Schilling Belgian Franc Dantsh Krose Dantsh Krose Densche Mark Sefes Franc Gelider French Franc Lira	97.9 64.8 100.9 104.5 104.6 111.7 107.6 110.7 97.9 152.5	-14.5 -13.3 -15.49.9 -5.9 -64.4 -62.3 -419.1 -13.5 -419.1 -43.5 -45.2
Morgan Guara .y 1982 – 100, Bank		rerage 1980- (Base Average

Jan.3	2	\$
	Z9.8750 - 30.0375	16.3700 - 16.4500
Brazil	2.1005 - 2.1035 1389,70 - 1397,35	11505-11515
Finland	7.5075-7.5295 265.70-270.25	41130-4,1150
Hong Kong	14.2330 - 14.2465	7.8060 - 7.8080
Korea(Stb)	123,70° 1233,60-1243,55	68.00° 681.30-686.90
Kenalt	0.51390-0.51510	0.28175 - 0.281E 36.90 - 37.00
Maleysia	67.30 - 67.40 4.9135 - 4 9255	2,6970 - 2,6990
Micrico	4167.15-4187.70 2.8635-2.8710	2284.00 - 2294.00 1.5725 - 1.5760
Saudi Ar	6,8385 - 6,8490	3,7495 - 3,7505
Singapore S. Af (Cm)	3.5330 - 3.5385 4.2990 - 4.3110	1.9360 - 1.9380 2.3600 - 2.3630
S. AI (Fa)	6.9510 - 7 0065 50 90 - 50.15	3,6095 - 3,8835 28,10 - 28,20
UAE	6.6960 - 6.7085	3.6725 - 3.6735

likely to remain cautious until after the release of US employ-ment data for December, due

on Friday.
The dollar closed at DM1.7645, down from DM1.7740 on Friday, but up from a low of DM1.7555. Against the yen it fell to Y123.60 from Y125.00. Elsewhere, it finished at SFr1.4975 from SFr1.5025, and FFr6.0250 compared with FFr6.0250. Compared with FFr6.0575. On Bank of England figures, the dollar's exchange rate index fell from 65.3 to 64.8. US construction spending in November rose by 0.8 p.c. against expectations of a 0.2 p.c. increase, but there was little immediate reaction in currently applied to the construction of the

rency markets.
Sterling gained from the initial dollar sell off. Confidence
was also enhanced by comments from Mr Nigel Lawson,
UK Chancellor of the Exchequer, repeating his determination not to hesitate in using
higher UK interest rates, in
order to combat inflation order to combat inflation.

This provided the pound with a firm base, and its exchange rate index rose from an opening level of 97.8 to finish at 97.9, np from 97.4 on at 97.9, np from 97.4 on

Friday.
Sterling rose to \$1.8230, its best level since mid-December, pest level since min-December, and up from \$1.8090 on Friday. It was also higher against the D-Mark at DM3.2175 from DM3.2075, but fell in yen terms, to Y225.25 from Y226.00. Elsewhere, it finished at SF12.7300 from SF12.7175 and FF110.9850 against WF-10.9850 against FFr10.9575.

Trading within the European Monetary System remained low key. Investors are etill awaiting a clear dollar trend awaning a clear tonar reach before taking a view. A weak dollar is likely to increase the pressure on existing parities, and renew calls for a realignment within the system.

December monthly averages against the dollar are: sterling 1.8271; D-Mark 1.7550; and yen

ems e	UROPE	AN CURF	ENCY !	UNIT RA	TES
	Ece central rates	Currency amounts against Eco Jan 3	% change from control rate	% change adjusted for divergence	Divergence Healt %
Belgian Franc Danish Kruse German D-Mark French Franc Dottch Gelider Irish Punt Italian Lira	42.4582 7.85212 2.65853 6.90403 2.31943 0.768411 1481.58	43.6005 8.03903 2.07902 7.10180 2.34696 0.777901 1531.73	+2.69 +2.38 +1.00 +2.56 +1.19 +1.24 +3.25	100+055 1888	±1.5344 ±1.540 ±1.0981 ±1.3674 ±1.5012 ±1.6664

sages an for	Ecu, therek	re positive d	tange devotes a	week curre

124.3	Duy's spread	Clase	One month	% 82	moute	% pa
S	67.15-67.86 12.40\(\frac{1}{2}\), 12.43\(\frac{1}{2}\), 12.43\(\frac{1}{2}\), 12.43\(\frac{1}{2}\), 22.2 264.70-266.70 204.65-205.55 2363\(\frac{1}{2}\), 2275\(\frac{1}{2}\), 11.83\(\frac{1}{2}\), 11.00 11.07\(\frac{1}{2}\), 11.10\(\frac{1}{2}\), 12.44\(\frac{1}{2}\), 226\(\frac{1}{2}\), 226\(\frac{1}{2}\	1823 - 1825 21695 - 21765 3625 - 3655 67.30 - 67.40 12.405 - 12.415 1.205 - 1.204 3.215 - 3.22 24.75 - 25.570 20.46 - 20.75 25.75 - 23.685 11.83 - 11.84 10.98 - 10.99 11.074 - 11.004 2244 - 2254	0.60-0.57cpm 0.54-0.42cpm 24-24cpm 36-31cpm 6-51-orepm 27-0-43cpm 24-24-orepm 25-16-5cpm 4-21-orepm 44-4cpm 22-21-orepm 14-16-5cpm	3.85 2.78 7.64 5.57 5.56 6.63 8.16 0.18 0.62 1.20 4.51 2.91 8.99	1.69-1.64pm 1.24-1.15pm 61-5apm 16-153-pm 1.67-1.45pm 6-53-pm 8pm-8bm 21-15pm 7-5apm 13-13-pm 12-11-pm 7-1-4-1-pm 44-4-1-pm	3.62 4.55 5.40 5.00 4.77 7.33 0.40 1.02 4.23 4.23 6.86 7.80
istria oltaerland .	2714 - 2734	2754-2257	13-125 grount 2-13 cpm	<u>8분</u>	40-373-po	7.8

Jan 3	Day's spread	Clear	One counts	% p.	Three	*
UKI	18210 - 18305	L8225 - L8235	0.60-0.57cpm	3.85	1.69-1.6400	3.6
relamit	1.5140 - 1.5205	1.5145 - 1.5155	0.23-0.28abs	-201	0.48-0.58dk	1.4
2012da	1.1880 - 1.1910	1.1900 - 1.1910	0.11-0,14cms	-1.26	0.43-0.4748	-1.5
ictherlands	19835-19915	1,9905-1,9915	0.63-0.59cpm	3.49	1.75-1.71cm	3.4
elgium		36.90 - 37.00	7.50-3.50	2.12	18.50-15.50mm	1.8
erwark	6.79-6.814		1.00-0.50preper	1.32	2.60-2 10mm	13
. Cerming	1.7555 - 1.7650	1,7640 - 1,7650	Q.61-0.58pfpm	4.06	1.65-1.61mm	37
ortugal	1454 - 1454	1455 - 1454	35-55cH	-3.72	130-180ds	42
palg	111.95 - 112.80	212.20 - 112.30	30-37cds	3.59	90-100ds	-33
aly	12941 13001-	12983 - 12994	2.30-3.30 liredis	-2.59	8.00-9.00ds	.21
Orbest			1.45-1.70creds	-291	3.80-4.20ds	-24
ZPCT	6.00 - 6.02%	6024 -6025	0.37-0.Z/gam	0.64	1.10-0.90om	0.6
ettied	6.064 - 6.084		0.45-0.65creds	-L09	L50-L80es	-10
FM	12115 - 123.95	123.55 - 123.65	0.53-0.50mm	500	1010	4.5
siris	12.364 - 12.40	12.391 - 12.391	3.75-3.1500000	3.35	11.00-9.4000	
ritzerland .	14865-14985		ALCO COMPANY	3.20		3.3
THE PERSON .	14000 · L460	1.4970 - 1.4980	0.60-0.5tcpa	4.67	162-1.58pm	4

markania currenty, despens nam is for constraint trans. Penancial trans. 3/185-3/13.										
EURO-CURRENCY INTEREST RATES										
Jet3	Short Contr	7 Days entice	Que Month	Three:	Str Months	One Year				
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Jan.3	3	S	DM	Yes	F Pr.	S Fr.	H FL	Lira	C\$	O Fr.
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H FL Liez	0.275 0.422	0.502 0.770	0.887	62.07 95.14	3.028 4.641	0.752 1.153	1 1533	1000	0.578	22.44
C S Q Fr.	0.461	0.840 2.707	1.483	103.8 334.5	5.065 IA32	129	1,673	1091	3222	31.04 100.

FINANCIAL FUTURES

US bonds lose ground

US TREASURY bond futures weakened on Liffe yesterday, closing at 88-08 for March deliv-ery, just above the day's low of 88-06, compared with Friday's close of 89-06.

Renewed dollar weakness depressed bond prices, and the market also reacted negatively to signs of a strong US econ-omy. Consumer confidence in December was reported to be

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PHILADELPHIA SE 5/5 OPTIBIES 531,250 leads per 511

LONDON (LIFFE)

Estimated Volume 8579 (1772) Previous day's open int. 26084 (26742)

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imated a	chang total	d Calls	O Puts O	4	Estimated Previous de

9175 9100 9125	18 11 5	32	42 60 79	
Estimated at	signer total	d. Calls 2	7 Pars 108 05 Pars 609	5

the highest for several years and the US purchasing manag-ers report for December showed vigorous growth.

Sterling denominated con-

tracts also lost ground. New Year interviews by Mr Nigel Lawson, the Chancellor, rein-

Lawson, the Chancellor, reinforcing his commitment to fight inflation, and raise inter-

est rates if necessary, led to

the weak tone.

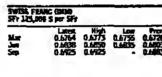
Long gilt futures traded quietly, showing volume of only slighfly above 8,500. The March contract opened at 95-09, and touched 95-00, before closing at

soutched 95-00, denote closing at 95-05, compared with 95-14 on Friday.
March short starting fintures opened and closed at 86.95, falling from 87.03, on fears of higher UK interest rates.



S. TREASURY COMES (CET) 8% (00,000 32mb of 104%					VIZ See	E YEST COME		
A	12454 88-11 98-01 97-26 87-19 87-13 87-09	High 85-20 85-08 89-00 87-22 87-17	100 88-05 87-29 87-21 87-17 87-09	Pres. 89-04 88-26 88-10 88-11 75-06	Mar Jun Sep Det	0.8172 0.8280	0.8245 0.8747	0.8356 0.8263
	87-09	87-10	87-04	85-411 87-25	DEUTYC	E MANK GHA	0	
				87-20 87-16 87-12	Mar Jan Sap	0.5725 0.5825 0.5825	0.5752 0.5791 0.525	0.5715 0.5780 0.5816
S. TOE	STRY BELLS	(111)						
-	1.34 91.34	High 91.85	91.78	91.92		at 100%		

<u> </u>	91.60	-	41.60	91.76	Dic Mar Jun Sep
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	Latest	High	Low	Prov.	-



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OUTSTANDING FINANCIAL PERFORMANCE

5 STRONG MANAGEMENT PERFORMANCE

BEST RANGE OF VANS AND TRUCKS

2 EXTENSIVE DEALER NETWORK

Leyland DAF

Leyland DAF

MONEY MARKETS

A firmer tone

THERE WAS a slight firming of interest rates on the London money market yesterday, on response to the warning by Mr Nigel Lawson, the Chancellor, about the possibility of higher bank base rates. Three-month sterling interhank was to 13%. sterling interbank rose to 13%-13& p.c. from 13&-13% p.c. The Benk of England ini-tially forecast a money market credit shortage of £1,250m, but

UK elearing back base landing rate 13 per cent from Rovember 25

revised this to £850m at noon.Total help of £785m was provided.

An early round of help was offered, and at that time the authorities bought £405m bills outright, by way of £258m bank bille in band 1 at 12% p.c.; £17m bank bills in band 3 at 12½ p.c.; £23m local authority bills in band 4 at 12% p.c.; and £107m bank bills in band 4 at 12% p.c.; and £107m bank bills in band 4 at 12% p.c.; and £107m bank bills in band 4 at

2007m bank bills in bank 4 at 12% p.c.

Another £113m bills were bought before lunch, via £36m bank bills in band 1 at 12% p.c., and £77m bank bills in band 4 at 12% p.c.

In the afternoon the Bank of England purchased £172m outright.

including £72m outright, through £20m bank bills in band 1 at 12% p.c.; £18m bank bills in band 2 at 12½ p.c.; £11m bank bills in band 3 at 12½ p.c.; and £23m bank bills in band 4

at 12% p.c. Another £100m bills were bought for resale to the market, on January 9, at a rate of 128 p.c. Late assistance of around £95m was also pro-vided.

Bills maturing outside offi-cial hands and repayment of any late assistance added a net £362m to liquidity. A fall in the note circulation added a furnote circulation added a further £535m. These factors were outweighed by the unwinding of repurchase agreements on bills, draining £35m; Exchequer transactions absorbing £2075m, and bank balances below target of £35m.

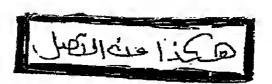
In New York the Federal Reserve added temporary reserves to the banking system, via two-day system repurchase agreements, when Federal funds were trading at 9% p.c. US Trust Co cut its broker loan rate to 10% p.c. from 10%

In Frankfurt dealers expect the Bundesbank to pursue a slightly tighter monetary policy this week. The central bank's council meets on Thursday, but is not expected to change its monetary stance. change its monetary stance.
Further developments are likely to depend on the allocation of funds at this week's securities repurchase tender. The Bundesbank has offered a two-tranche tender at a fixed rate of 5 p.c., and also with no minimum bid rate. Two earlier facilities totalling DM27.9bn

11.00 a.m. Jan.30	3 montes US dollars	6 months	US Deltas
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LONDON MONEY RATES									
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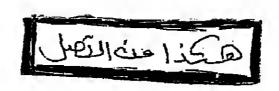
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Stock index arbitrage is trigger for Dow descent

HOPES of an explosive start to 1989 to match 1988's strong rally on the first trading day of the year were yesterday dashed as the Dow Jonee industrial Average slumped, along with Treasury bonds and the dollar, writes Janet Bush in

New York At 2 pm, the Dow stood at 2,134.11, down 34.46, although the drop came in modest volume of 86m shares hy midses-

The Dow had traded last week above its post-October 1987 crasb high set on October 21 of 2,183.50 but on Friday it ended at 2,168.57 and yesterday retreated further from that important pschological level.

The rot set in as soon as the market opened as rounds of selling related to stock index arbitrege took the market swiftly lower. Follow-through selling then set in, reflecting extreme weakness in bonds and a dollar under pressure, particularly against sterling and the West German D-Mark.

The D-Mark was boosted by news that the West German trade surplus had jumped to DM13.1bn in November from a DM10.57bn surplus the previous month. Sterling rose after Mr Nigel Lawson, British Chancellor of the Exchequer, warned that interest rates

The dollar was vulnerable anyway after a bout of year-end corporate buying, amid generally hearish expectations for the US currency this year.

One of the sources of a negative view of the dollar's prospects is the fact that non-US Group of Seven nations seem set to raise their interest rates. West Germany raised its Lombard rate just before Christmas and a senior Bank of Japan official was yesterday reported to have said that officials now feared that the Japa-nese economy is overheating which could result in rising

Unless these interest rate rises are ewiftly matched in the US, the dollar can be expected to come under pressure Although there appears to have been a fairly aggressive tightening move in the money market by the Fed, there has been no discount rate rise. Some members of the Board are known to be reluctant to make this move without more conclusive evidence of inflationary pressures in the US

lower partly by a sell-off in the bond market, in reaction both to the weakness of the dollar and also to the latest report by national purchasing managers covering December. They concluded that the US economy displayed vigorous growth last

month and that new orders,

exports and production accelerated during the month.

Blue chips were weak across the board. Merck dropped \$1% to \$56%, Procter & Gamhle slumped \$2% to \$84%, General Electric dipped \$% to \$44% and IBM was \$% lower at \$121%.

Among featured individual stocks was MCorp, which bucked the lower trend of the market to stand \$% higher at midsession at \$% after reports

midsession at \$% after reports that Kohlberg, Kravis Roberts is considering a buy-out. General Cinema dropped \$2 to \$28% after news of a delay in the \$1.5bn sale of its soft

drink bottling operations to

British Petroleum's American Depository Shares on the New York Stock Exchange added \$1% to \$54% after news that the company has agreed to sell the bulk of its mineral assets to RTZ for \$4.32hn and will use most of the proceeds to huy back shares held by Knwait.

Canada

A RETREAT in Toronto hy midday was led by falling base metal shares and gold issues. Profit-taking pulled the market lower over a broad range, following last Friday'e rally.

The composite index fell 34.6 to 3,355.4 on thin turnover of 9.3m shares, amid fears of ris-

3.30 pm prices, but later it will be issued twice a day.

With the Nikkei at record levels, forecasts are optimistic, writes Michiyo Nakamoto Industries, which climbed from Y495 in January to Y1,000 at

OST Japanese investors are toasting the new year with confidence and wearing what eppear to be the tell-tale smiles of a profitable year. Tokyo is in a good mood these days. There are plenty of factors giving investors cause to cele-brate. The economy is booming

as never before and forecasts generally indicate that 1989 ould bring continued growth in spite of a slight slowdown. Inflation has been kept in check by a happy combination of low oil prices and a strong yen, allowing the Japanese central bank to follow a relaxed monetary policy throughout the year. Investors are betting that this healthy economic environment will

ast in 1989 and, given the impressive performance of the Nikkei average last year, that view cannot be dismissed as unduly optimistic. The Nikkei soared from an average of 23,719 in January to close the year fittingly at a record 30,159

on December 28.

Throughout the year investors responded enthusiastically to the Government's policy of stimulating domestic demand and rehuilding the economy. Construction and property groups, railways and industry capitalised on the move to improve the nation's quality of life and saw profits surge.

The year ended with sharp rises in leading stocks such as Nippon Steel, which more than doubled in price from Y359 in January to Y870 last Wednesday, and Mitsuhishi Heavy

On the redevelopment and leisure side, Mitsui Real Estate surged from Y1,430 to Y2,900 while Keisei Electric Railways closed on Wednesday at Y2,630, more than four times its Y605 price at the start of the year.

However, 1988 was not with-out its uncertainties. The marout its uncertainties. The market, which had been shaken by the October 1987 crash, began the year in somhre mood. Share prices declined on the opening day — January 4 — for the first time in eight years. Investors were inclined to channel their funds into apparently less risky markets. ently less risky markets.

Average dally turnover for January was a sorry 592m shares. "Investors wers very cautious at the beginning of this year and were rather pessimistic about the economy in Japan and worldwide," says Mr Susumn Kato, chief economist at County NatWest Securities

After a strong performance in the first four months, confidence was unsettled during much of the spring and sum-mer by anxieties over rising interest rates overseas, a series of market-related scandals and a flood of new issnes that seemed likely to sap the mar-ket of what energy it had left. According to Mr Peter Tasker, senior analyst at Kleinwort Beneon International: "Lesson One for 1988 was the same as in 1987, and will proba-bly be the same in 1989 - the

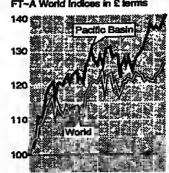
extreme interest rate-sensitiv-

ity of the Japanese stock mar-ket." Last year, as domestic long-term rates were relatively stable in a low range, that sen-sitivity was directed mainly at the effect that higher rates ahroad would have on short-term rates at home. On numerous occasions, par-

Japanese smiles hint at profits yet to come

ticularly in the summer when the US Federal Reserve Board

FT~A World Indices in £ terms



raised its official discount rate, signs of overheating in the US conomy sent a shiver through

the Tokyo stock market.

In the midst of this came a series of scandals that rocked the Japanese husiness and political community and further dented investor confidence. There were insider trading allegations involving the country's largest steel com-pany, and charges of fraud were hrought against former employees of Japan's largest broker. There were bankruptcies, a disappearance and a

mnrder involving Japan's peculiar breed of greenmail

The most devastating blow however, was the scandal in which pre-registration shares which pre-registration shares of property group Recruit Cosmos were distributed to politicians and leading businessmen on a preferential basls, enabling them to make enormous profits by selling those shares after the company was registered on the over-the-counter market.

Receiving pre-registration shares and seiling them at a large profit is not illegal, but the public outrage at influential business leaders and politician business leaders and politician seems and politicians. cians making easy profits in exchange for services cast a shadow over equity trading as a whole. The Government moved

quickly to regulate market practices and tighten the rules of a proposed capital gains tax. While investors wers nervously awaiting the outcome of the debate within the Diet (Parliament), the authorities moved to clamp down on excessive speculation, insider trading and abnormal rises in the prices of newly-listed stocks. It left investors worrying that the fizz would disappear from the market.

A wave of new issues during the summer seemed finally to put some pressure on Tokyo's famous excess liquidity. The big city banks flooded the market with equity and convertible bond issues aimed at shoring up their capital adequacy ratios, while many rich corporations took advantage of the favourable conditions to raise money to play the financial

markets.

The enormous third tranche of shares in the newly privatised Nippon Telegraph and Telephone (NTT) was floated in October, and succeeded only when the share price tumbled dramatically, falling far below the Y2.55m second tranche price to Y2m on the day the third tranche was launched.

Yet the market managed to weather the year's crises sur-prisingly well. Tougher capital gains provisions, when they finally appeared, turned out not to be so tough after all.

In spite of the poor performance of NTT, shares of Mitsu-bishi Motor Company, offered in November, were spoken for even before they were sched-uled to go on sale. "Look at the reality of the monetary fac-tors," says Mr Hideo Naka-zawa, general manager of equi-ties at Nomura Securities. ties at Nomura Securities.

Money supply rose by 12 per cent in Japan compared with 5 to 6 per cent in the US. Interest rates have fallen 23 per cent since the autumn of 1987. "This alone will have a major effect on equity prices," he says.

Mr Nakazawa is etrongly optimistic for the new year. His bullish view - which echoes that of many Japanese traders - is reflected in his comment on the arbitrage activity by foreign brokers that pushed the Nikkei average

EUROPE

Optimistic bourses stride into 1989 Hong Kong celebrates with strong surge

MUCH OF continental Europe got back into the swing of trading on an optimistic footing yesterday, with several bourses beating their 1988 highs and Stockholm recovering from

sharp falls on Monday, writes Our Morkets Staff, FRANKFURT picked up sharply on its second day of trading of 1989 as domestic institutional buyers found few sellers of blue chips, The FAZ index gained 12.54 at midsession to 560.77, its highest level for more than a year, and the DAX closed 24.32 better at 1.359.33, or more than 15 points

above its 1988 high.
A strong rise in volume to
DM4.3bn gave the rally credibility. Domestic funds were said to be seeking stock abroad because of the shortage of sell-ers, but there was also buying

from the US and the UK A recalculation of the FAZ pushing prices higher in particular, the insurance sector's weighting in the index has risen from 2.9 per cent to 12.68 per cent, providing an incentive to index-based funds to

buythe sector. Leader Allianz duly rose DM50 to DM1,945. Utility Veba added DM10.50 at DM281 amid reports that German analysts bad been upgrading their earnings fore-

AEG rose DM8.50 to DM204.50 on speculation that Daimler was increasing its 80 per cent stake.
PARIS had a brisk start as

investors opened the year on an optimistic note, although profit-taking set in later. Volume was heavy in select stocks and was estimated by one analyst at FFr1.9bn. The CAC General index rose past last year'e high to 418.4, up 2.8, but by the close the OMF 50

index had eased 0.52 to 436.25. The car sector had a lot of drive initially, with Peugeot

FOR THE first time the Irish Stock Exchange yesterday issued its own official equity index, writes Kieran Cooke in

The new index includes all of the official list and USM equities, but does not cover British-registered companies with considerable Irish interests such as Guinness and

Mr Tom Healy, General Manager of the Duhlin Exchange, said the index would be the most accurate available and would be updated on a daily basis to take account of movements in the share base.

Grand Metropolitan.

For the time being the Stock Exchange index will be issued once a day at 5 pm, based on

rising FFr11 to FFr1,410 before falling back to FFr1,390. Epeda climbed FFr30 to FFr1,120.

Heavy engineering stock

Alsthom was heavily traded, with about 110,000 shares dealt,

rising FF15 to FFr434, having

been up FFr19. It continues to

a European partner for its

Fives-Lille, also in the heavy

another sharp mover, jumping 11 per cent to FFr232, up FFr23.

Nestle saw good demand for both its bearer and registered

SFr150 at SFr7,890, having been as high as SFr7,450, while

its registereds added SF150 to

SFr6,750 after reeching

dian affiliate Sapac was

Chemicals were active, helped by news from Hoff-mann-La Roche that its Cana-

led 7.2 to 531.6.

SFt6.875.

The index will also give the value of the previous day's trading volume. It can track share movements back over the past five years. MILAN was another strong performer, although turnover remained modest. The Comit index rose 5.04 to 598.27 after

ending on Monday just below its 1988 high of 593.43. Yester-day's gains took it back to its level just after the October benefit from news of its Span-1987 crash. link-np with Britain's GEC. The market also heard yester-day thet Alsthom is looking for brokers at L120bn-L140bn and one Italian specialist said this was not bad considering Milan

closes again for the Epiphany holiday on Friday. Mutual fund figuree for December showed a net cash outflow of L870bn, a deteriora-tion from November's L603bn, engineering sector, was ZURICH had a lively session punctuated by some profit-tak-ing and the Crédit Suisse index hut analysts cautioned that the Christmas period with its emphasis on shopping could

> The telecommunications and insurance sectors were generally strong, but Ras fell L190 to L45,300 after the company denied speculation of a bonus

AMSTERDAM came off eharply when Wall Street'e early falls sparked a round of profit-taking after more than two weeks of gains. The new CBS all-chare closing index was 0.8 lower at 166.7 in active volume worth Fl 839m.

Among internationals, Philips stood out with a 20-cent gain to Fl 34.80, with investors

taking the view that it was undervalued. The share has been rising steadily since it announced an unchanged 60-cent dividend on December 8. Rumoured takeover target Nedlioyd was volatile, ending Fl 7.50 lower at Fl 285 after

STOCKHOLM showed emarkable resilience following Monday's drop, after investors gave further consideration to government tax changes. which include a levy on intermarket maker dealing. The Affarsvärlden index rose 16.3

to 984.8, a gain of 1.7 per cent One trader in London said Monday's fall of about 4.5 per cent in the index was exaggerated by low volumes. The oneoff 15 per cent tax on corporate profits was lese drastic for most industrials than had first

been thought, he said. Trelleborg traded heavily on firmer international metal prices, with its restricted B shares up SKril at SKr272.

OSLO finished at a post-crash high as shares benefited from steadier prices for Norway's North Sea oil and opti-mism about the economy. The all-share index gained 7.66 to 350.45 in active turnover, after technical problems had halted trading earlier in the day.

MADRID rose initially in thin trading but fell back to end little changed, with the general index off 0.03 at 276.02.

SOUTH AFRICA

GOLD stocks were unmoved to slightly lower in Johannesburg yesterday, as the holiday mood continued and kept trad-ing thin. Vaal Reefs dropped R1 to R261, Driefontein lost 75 cents to R32.75 and Kloof eased 60 cents to R31.40.

Mining financial Anglo American gained R1.75 to ished 19.25 higher at 2,706.69,

ONLY Hong Kong managed to celebrate the new year with a rise among the Asia Pacific markets. Australia and Singapore had a lacklustre day, while Manila saw heavy losses. Tokyo, Secul and Taipei were

HONG KONG kicked off 1989 in style with a rise to its highest level in five months. Turn-over was thin at HK\$653m, down from HK\$815m on Friday, but this did not dampen some brokers' optimism. The Hang Seng index broke the 2,700 resistance point after

half an hour's trading and fin-

while the more broadly-based Hong Kong index gained 12.91 to 1,785.09. Properties and ntilities led the advance, with a 43-point

rise in the property sector index to 4,480 and a 27-point gain in ntilities to 3,131. AUSTRALIA found little to guide it and sharee drifted lower in line with March index futures contracts. The All Ordinaries index lost 7.4 to 1,480.0 in very quiet trading of 40m shares worth A\$84m. industrials came under most

pressure, with big resources

SINGAPORE finished lower

stocks mixed.

at the end of its first session of the year, with trading lacklus-tre and volumes thin. The Straits Times industrial index gave up 4.39 to 1.034.23

Westpac, the leading bank, dominated turnover as it fell 4

cents to A\$5.24 on 5.1m shares worth A\$34m. Adelaide Steam-

ship was reported to be a seller

of Westpac and Itself fell 4 cents to A\$5.60. Much of the

turnover in Westpac, however, was explained as the result of

investore exercising put

worth S\$21m. On Friday, 20m shares changed hands.

MANILA dropped by 2 per

cent in response to news that the Philippine Securities and Exchange Commission was suspending trading in Interport Resources for 10 days.
The SEC is investigating the Interport management for allegedly forfeiting 75 per cent of unpaid subscription rights to the company without first

notifying the subscribers. The composite index, which tracks 25 selected issues, fell 19.22 to 828.21.

increasing its dividend. Hoff-mann-La Roche baby shares added SFr400 to SFr13,125 and Ciba-Geigy bearers rose SF175 to SF12,720.

Jointly complied by The Financial Times Limited, Goldman, Sachs & Co., and County NatWest/Wood Mackenzie in conjunction with the Institute of Actuaries and the Faculty of Actuaries

FT-ACTUARIES WORLD INDICES

NATIONAL AND REGIONAL MARKETS	MONDAY JANUARY 2 1989						FRIDAY DECEMBER 30 1988			BOLLAR INDEX		
Figures in parentheses show number of stocks per grouping	US Dollar Index	Day's Change %	Pound Sterling Index	Local Currency Index	Gross Div. Yleid	US Dollar Index	Pound Sterling Index	Local Currency Index	1988/89 High	1988/89 Low	Year ago (approx)	
Austral)a (90)	144.49	+0.0	118.42	112.58	4.76	144.49	118.42	112.58	152.31	91.16	102.61	
Austria (18)	95.92	+0.0	78.62	88.61	2.78	95.94	78.63	88.63	100.00	83.72	98.18	
Belgium (63)	134.57	-0.4	110.29	123.95	4.07	135.10	110.72	124.44	139.89	99.14	101.28	
Canada (126)	125.55	+0.0	102.89	108.50	3.37	125.55	102.89	108.50	128.91	107.06	113.01	
Denmark (39)	157.11	+0.3	128.76	146.58	2.07	156.66	128.39	146.17	159.19	111.42	114.44	
Finland (26)	129.44	-1.1	106.08	113.07	1.48	130.87	107,26	114.33	139.83	106.78	113.63	
France (131)	115.04	+0.0	94.28	109.31	2.95	115.04	94.28	109.31	115.04	72,77	84.90	
West Germany (102)	88.35	+0.5	72.41	81.49	2.31	87.96	72.08	81.12	88.54	67.78	73.03	
long Kong (46)	111.80	+0.0	91.63	112.07	4.43	111.80	91.63	112.07	111.86	84.90	88.15	
reland (18)	131.78	+0.0	108.00	123.42	4.08	131.78	108.00	123,42	144.25	104.60	104.60	
taly (98)	85.40	+0.3	69.99	83,30	2.43	85.13	69.77	83.03	86.73	62.99	76.91	
Japan (456)	191.50	+0.0	156.95	151.31	0.50	191.50	156.95	151.31	191.50	133.61	136.69	
Malaysia (36)	143.50	+0.0	117.61	149.71	2.84	143.50	117.61	149.71	154.17	107.83	111.87	
Mexico (13)	161.84	+0.0	132.63	404.76	1.26	161.84	132.63	404.76	182.24	90.07	106.43	
Netherland (38)i	113.49	+1.0	93.01	103.73	4.75	112.41	92.12	102.74	113.49	95.23	99.37	
New Zealand (25)	67.60	+0.0	55.40	56.98	6.93	67.60	55.40	56.98	84.05	63.32	75.88	
Norway (26)	139.92	+0.7	114.67	124.68	2.18	138.93	113.86	123.80	140.03	98.55	103.60	
Ingapore (26)	125.10	+0.0	102.53	112.07	2.38	125.10	102.53	112.07	135.89	97.99	97,99	
outh Africa (60)	116.85	+0.0	95.76	98.24	4.70	116.85	95.76	98,24	139.07	98.26	134.38	
Spain (42)	148.63	+0.2	121.81	127.57	3.20	148.39	121.61	127.37	164.47	130.73	130.85	
Sweden (35)	138.45	-4.3	113.47	125.54	2,28	144.60	118.51	131.12	144.97	96.92	97.35	
Switzerland (57)	78.08	+0.0	63.99	72.73	2.33	72.08	63.99	72.73	86.75	74.13	81.24	
Jnited Kingdom (318)	135.31	+0.0	110.90	110.90	4,87	135.31	110.90	110.90	141.51	120.66	134.92	
USA (573)	113.12	+0.0	92.76	113.18	3.67	113.18	92.76	113.18	115.55	99.19	104.09	
urope (1011)	114.68	+0.1	93.98	100.54	3.74	114.59	93.91	100.46	116.61	97.01	104.04	
fordic (126)	136.94	-1.9	112.23	120.82	2.11	139.62	114.42	123.18				
Pacific Basin 1679)	186.33	+0.0	152.71	148.03	0.71	186.33	152,71	148.03	186.33	130.81	133.49	
uro-Pacific (1690)	157.64	+0.0	129.20	129.22	1.61	157.61	129.17	129.19	158.08	120.36	121.77	
lorth America (699)	113.84	+0.0	93.30	112.92	3.65	113.84	93.30	112.92	116.07	99.78	104.56	
urape Ex. UK (693)	101.54 124.57	+0.1 +0.0	83.22 102.09	94.35 106.69	2.89	101.40	83.11	94.22	101.54	80.27	84.92	
Pacific Ex. Japan (223)	156.13	+0.0	127.95	128.35	4.59	124.57	102.09	106.69	128.27	87.51	94.92	
Norld Ex. US (1889)	140.08	+0.0	114.80	124.51	1.68	156.09	127.92	128.32	156.39	120.26	121.60	
Norld Ex. UK (2144)	139.78	+0.0	114.56	123.37	2.03	140.06	114.78	124.49	140.08	111.77	112.82	
Norld Ex. So. Af. (2402) Norld Ex. Japan (2006)	114.67	+0.0	93.98	108.37	2.26 3.73	139.76	114.54 93.95	123,35 108,34	139.78	113.26 100.00	114.66	
							.5.10	-50.51				

Base values: Dec 31, 1986 = 100; Finland: Dec 31, 1987 = 115.037 (US \$ Index), 90.791 (Pound Sterling) and 94.94 (Local); Nordic: Dec 30, 1988 = 139.62 (US \$ Index), 114.42 iPound Sterling) and 123.18 iLocal).
Copyright, The Financial Times Limited, Goldman, Sachs & Co., and County NatWest Securities Limited, 1987 it has been decided to include a Nordic regional index, covering Genmark, Finland, Norway and Sweden, with effect from January 2, 1989.
Markets open January 2:Austria, Beiglum, Denmark, Finland, West Germany, Italy, Netherlands, Norway, Spaln and Sweden.

apparently fourished.

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shoos, restaurants and sports facilities.

some, extinction.

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Both occupied offices in the late 1980's doing similar work, yet while the latter merely 'existed', the former

case of 3 Harbour Exchange Man and High City Overhead

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